

Fig. 1

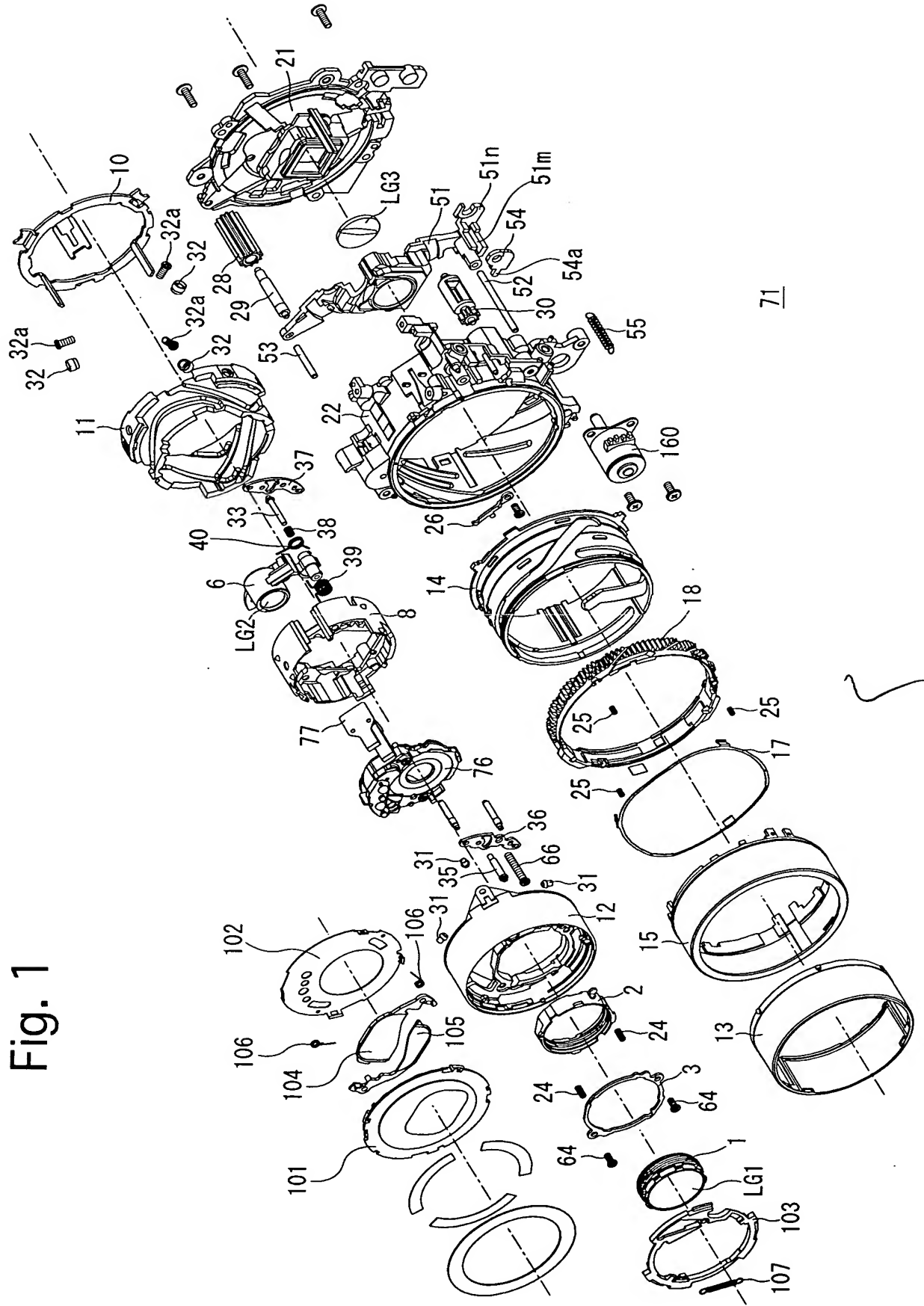


Fig. 3

This exploded perspective view illustrates the assembly of a mechanical device. The main components include a housing (10) with internal features (10a, 10b, 10c, 10d, 10e, 10b-T), a central assembly (11) with sub-components (11a-1, 11a-2, 11b, 11c, 11d, 11e, 11f, 11g, 11h, 11i, 11j, 11k, 11l, 11m, 11n, 11o, 11p, 11q, 11r, 11s-1, 11s-2, 11t, 11u, 11v, 11w, 11x, 11y, 11z), a shaft assembly (33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66), and a base (6). The assembly is shown in a disassembled state to reveal the internal structure and the relationship between the various parts.

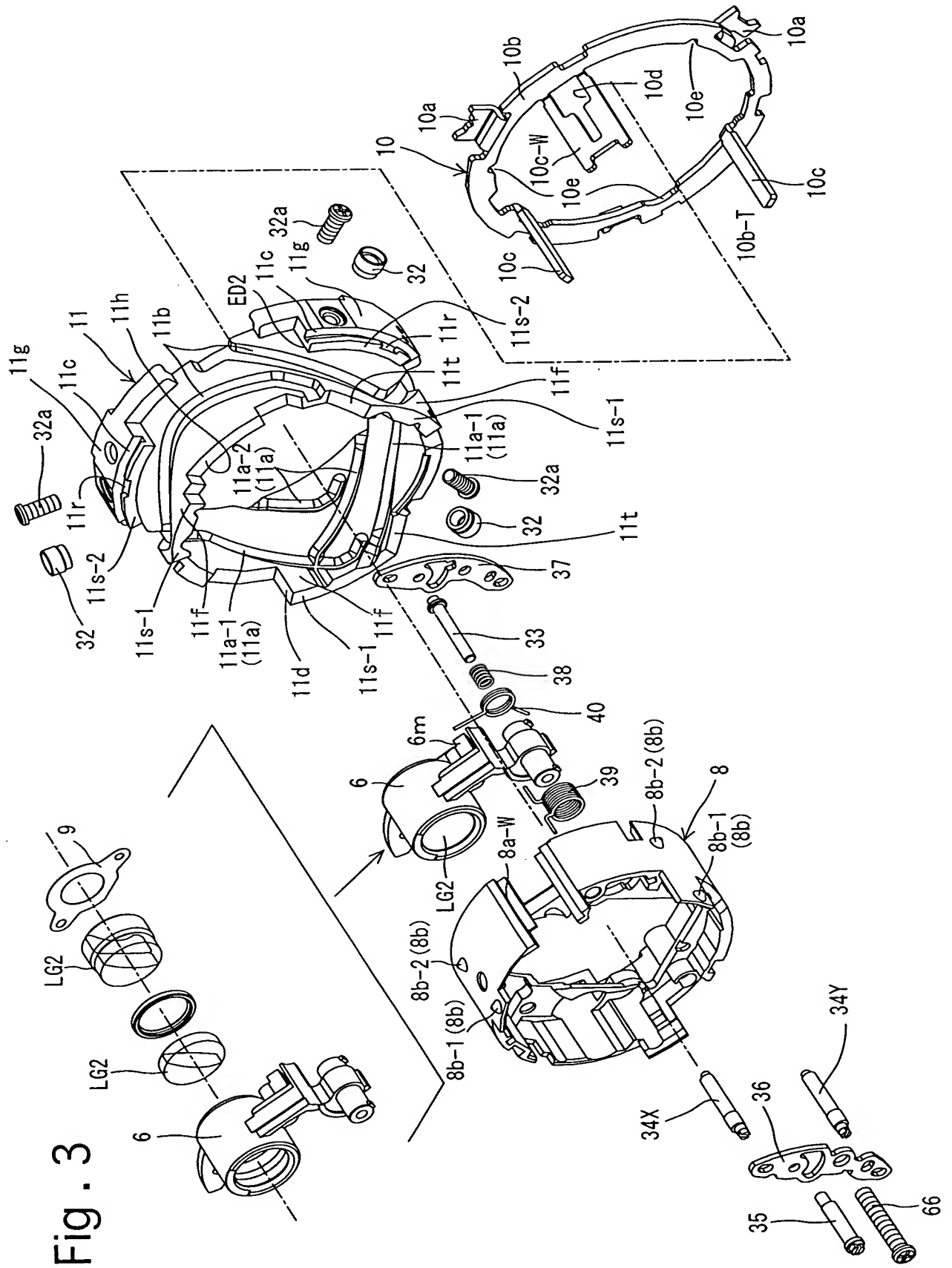


Fig. 4

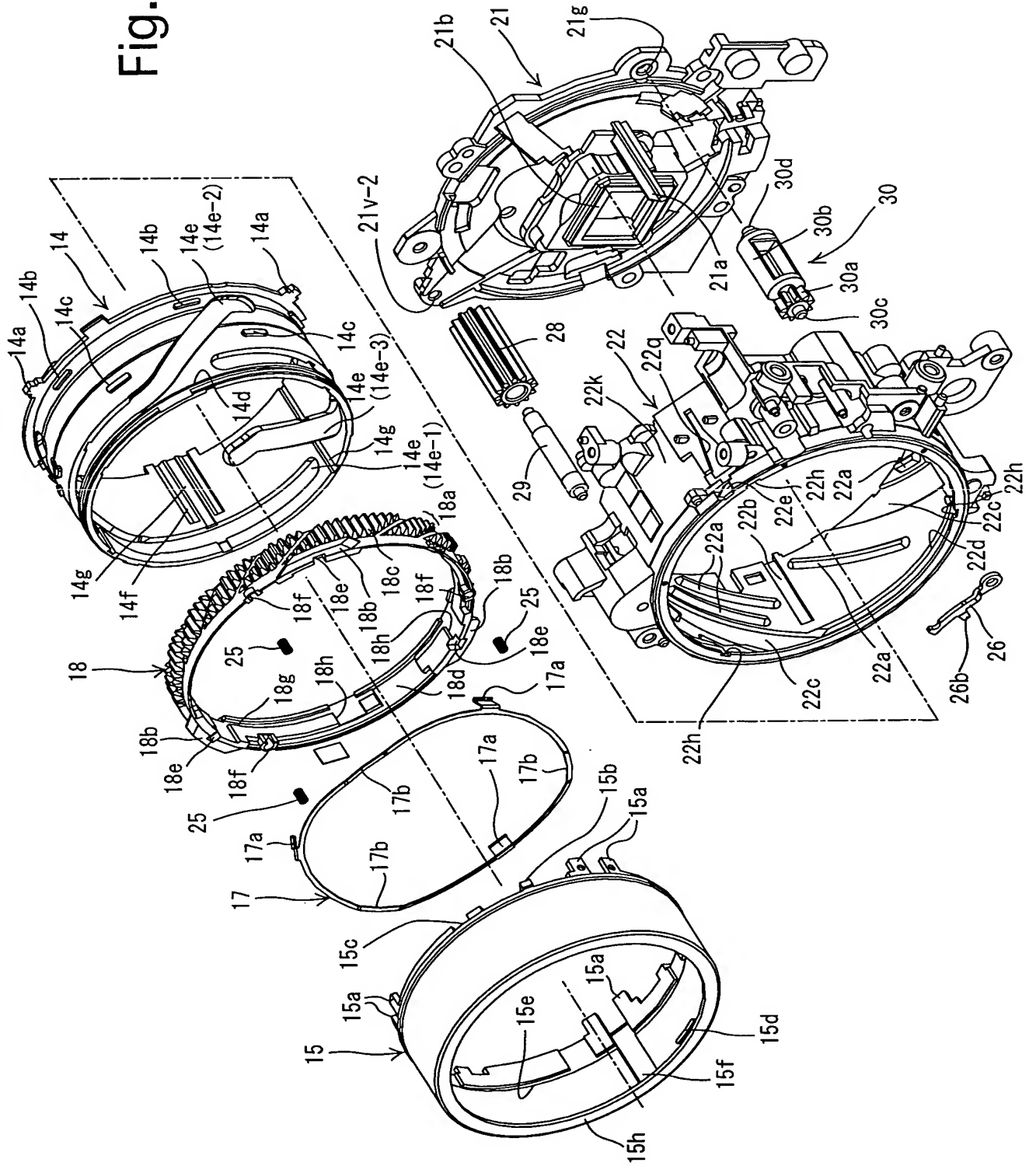


Fig. 5

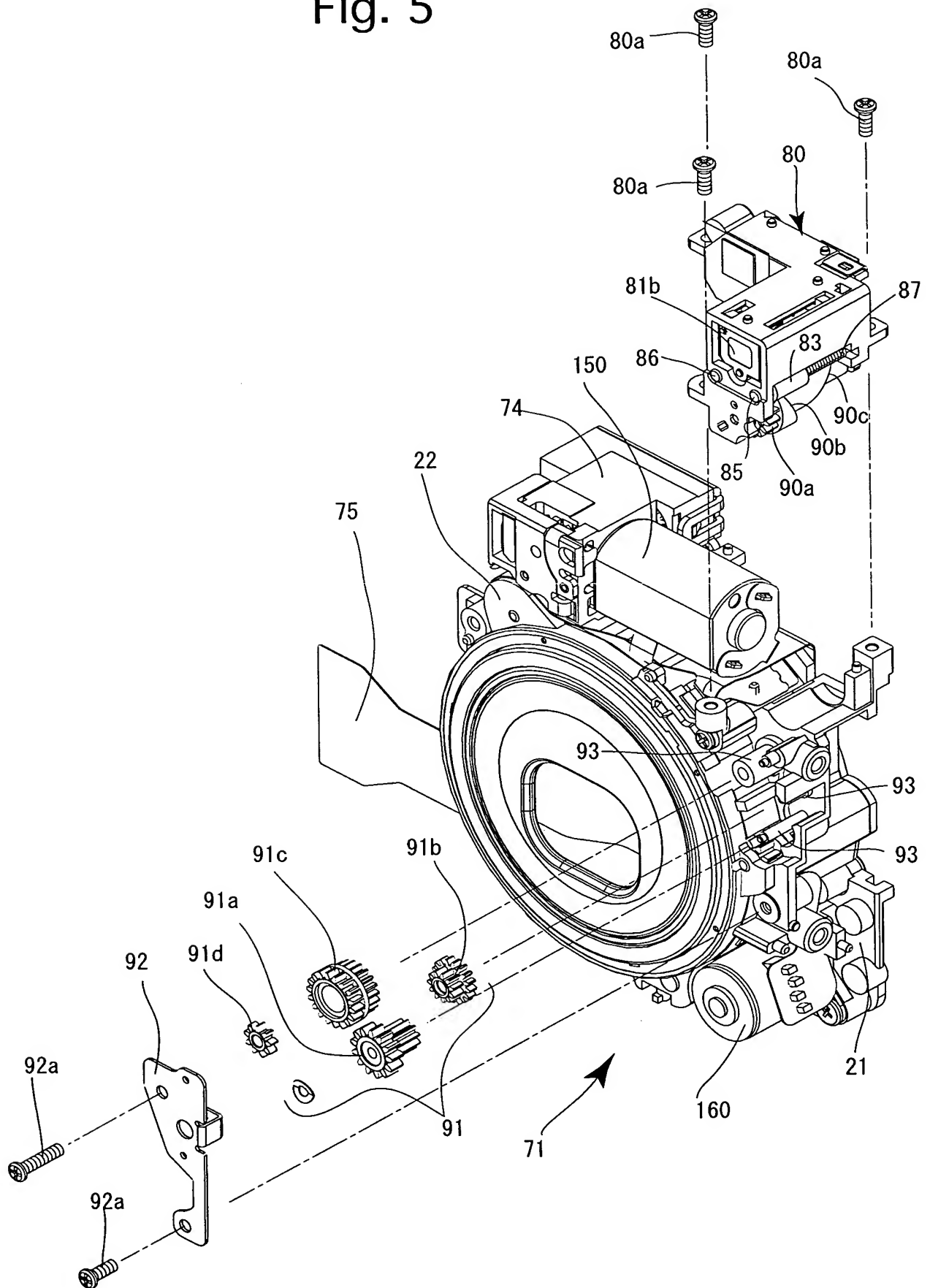


Fig. 6

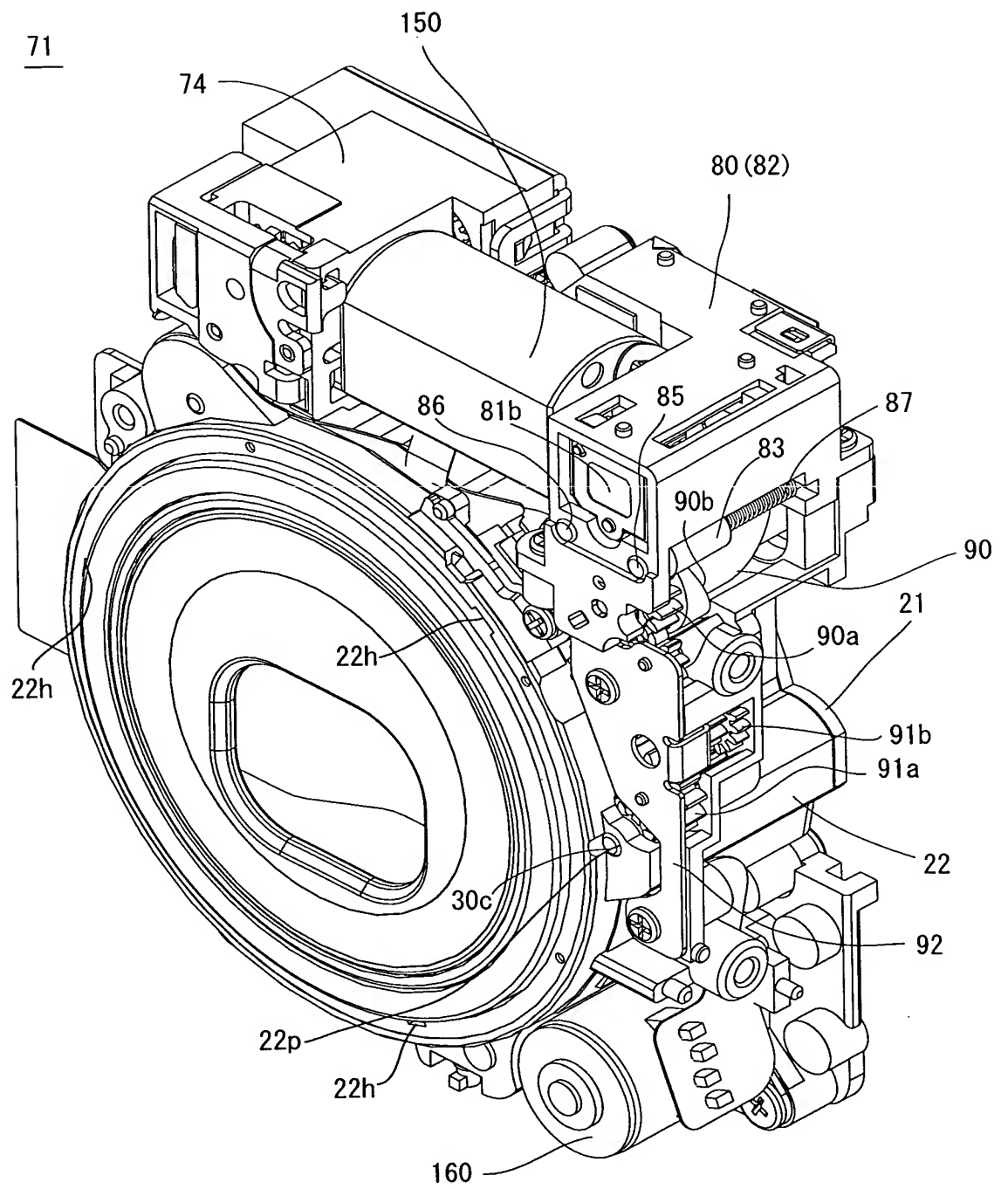


Fig. 7

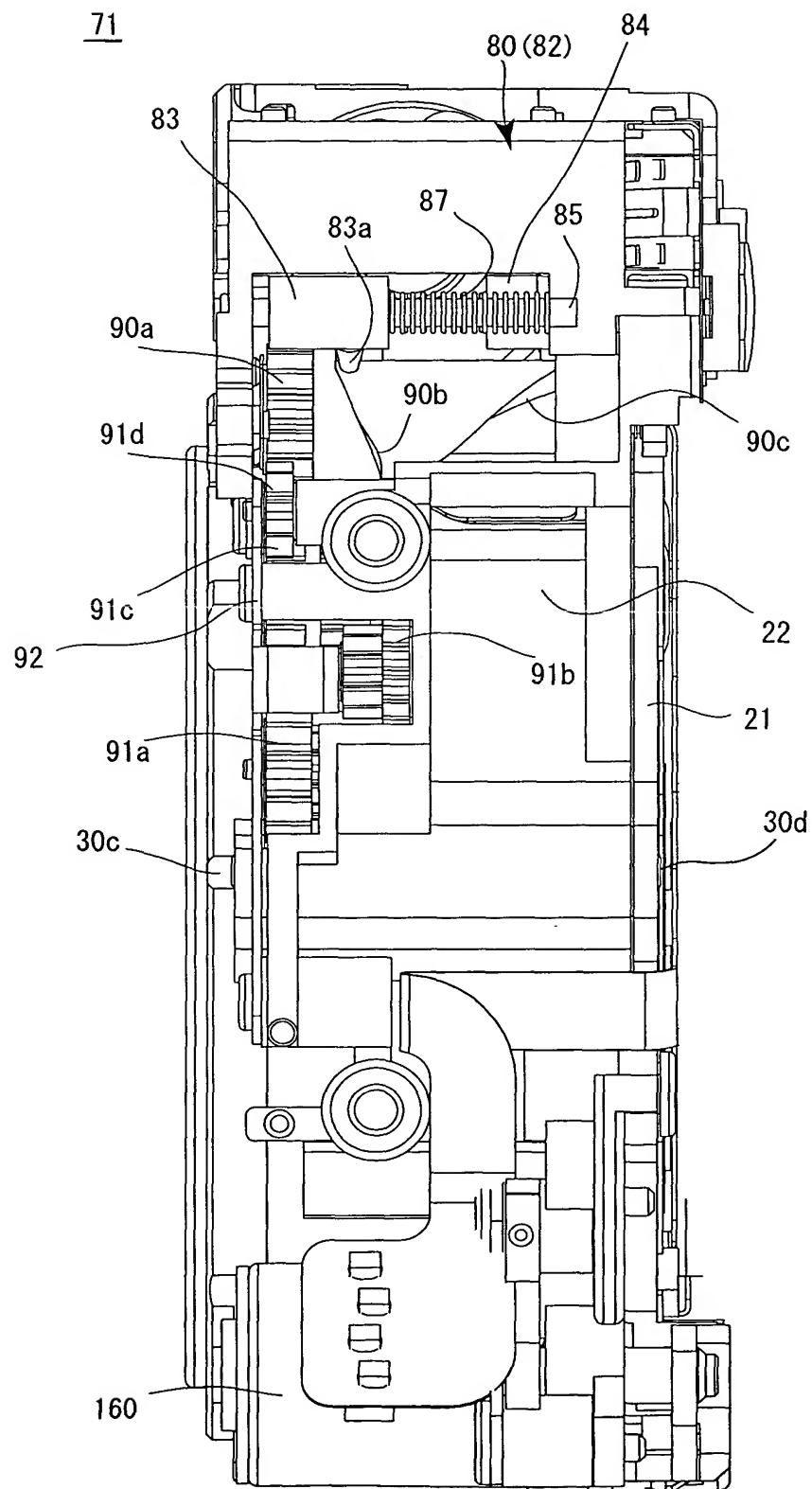


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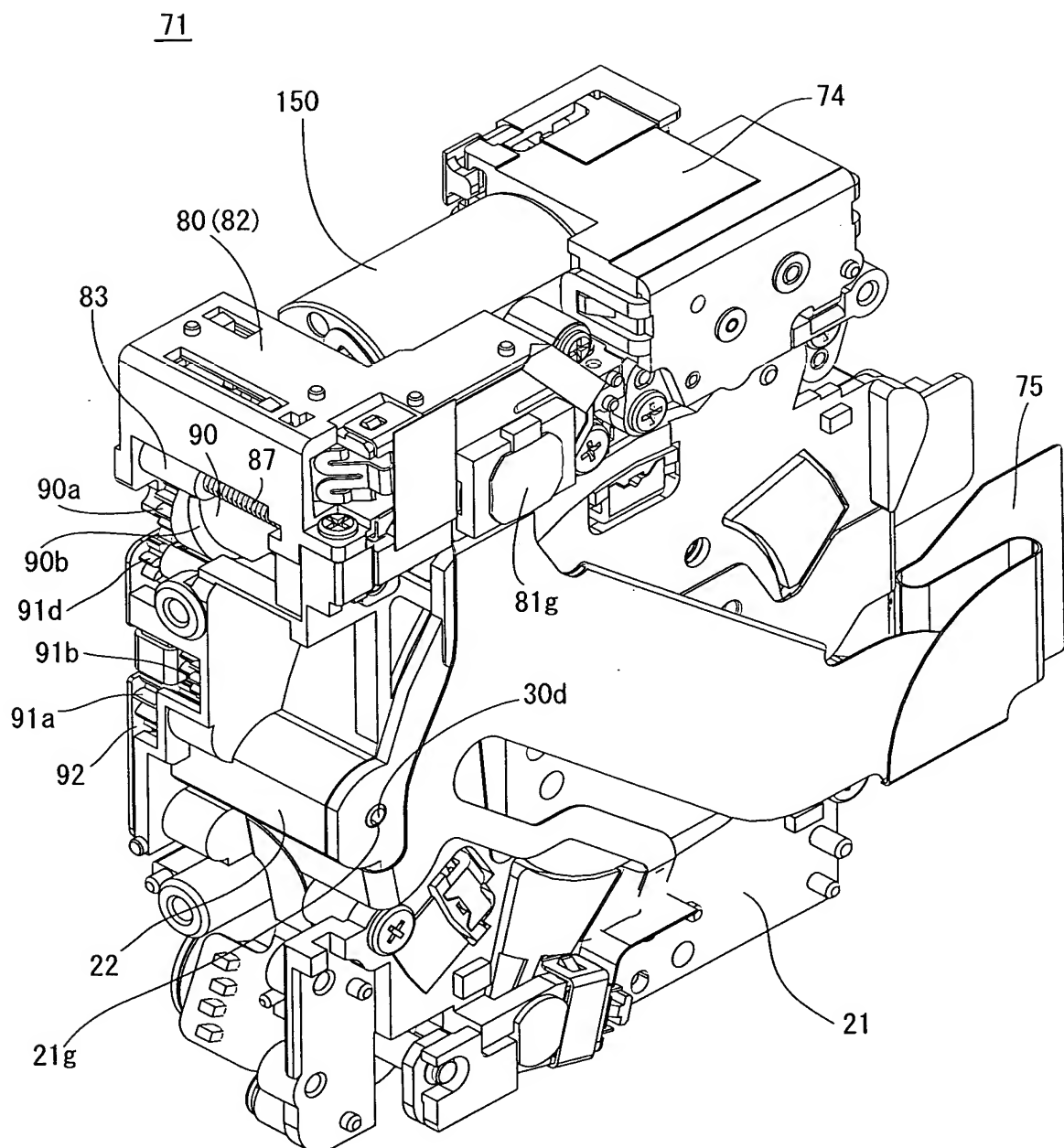


Fig. 9

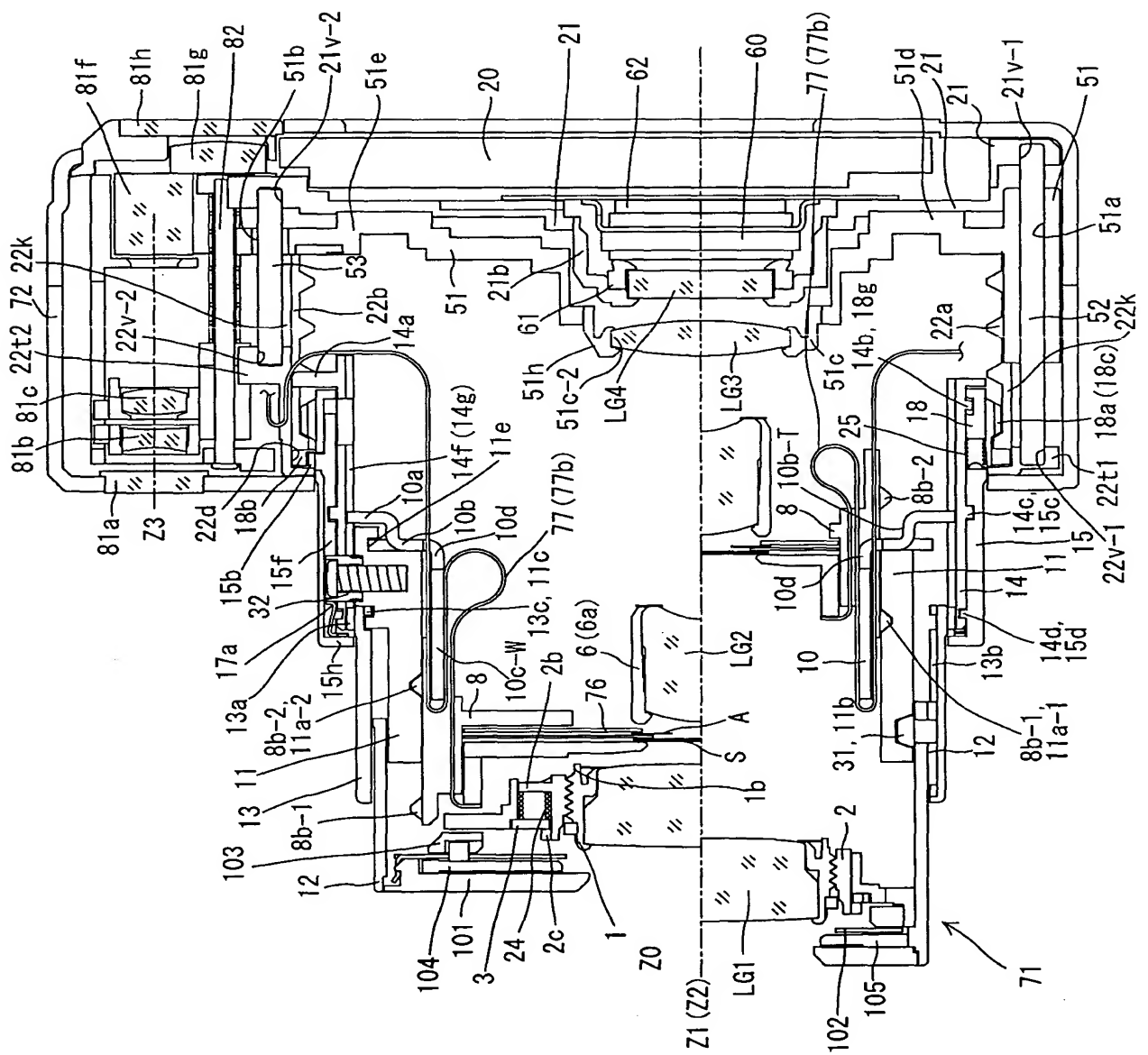


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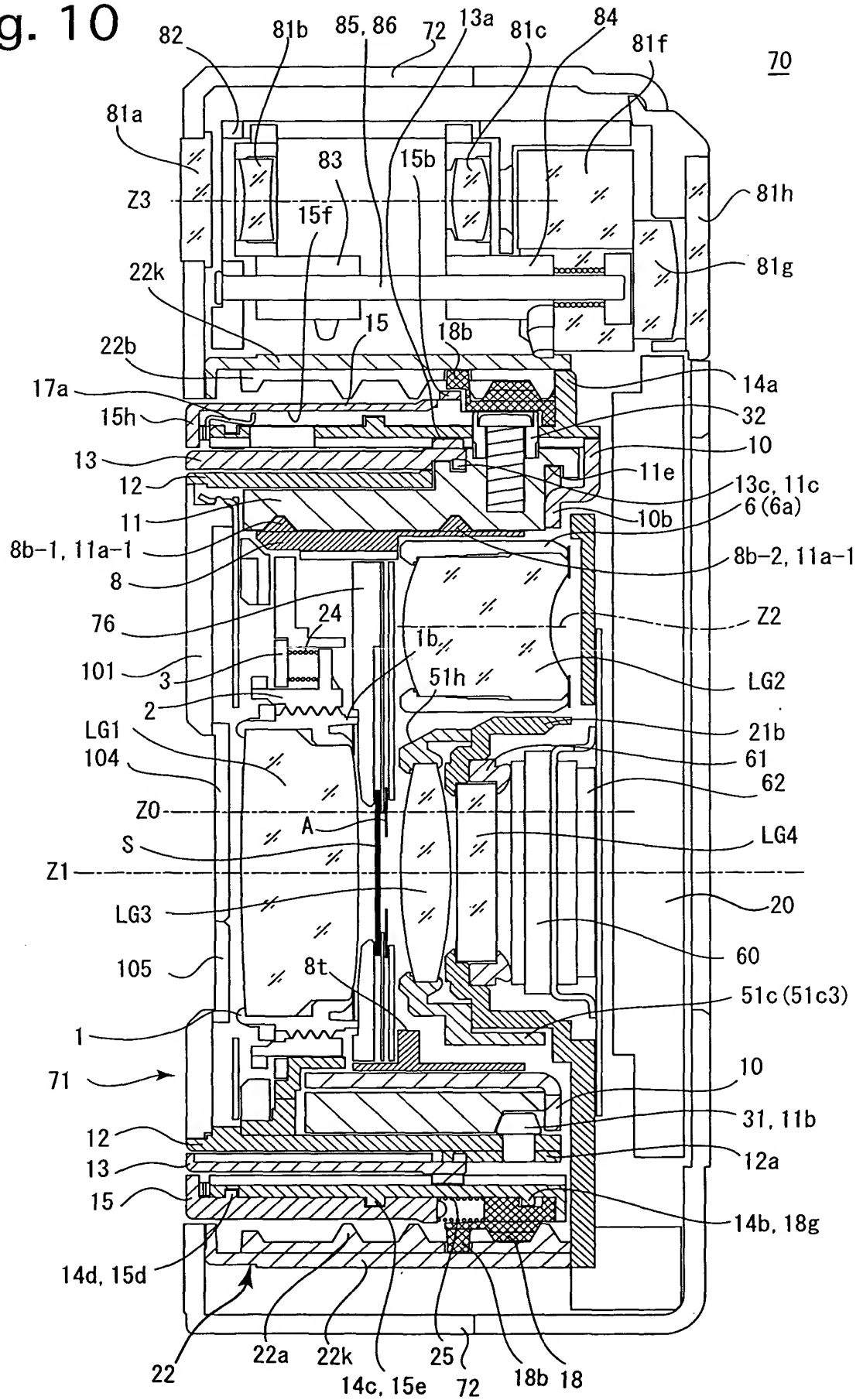


Fig. 11

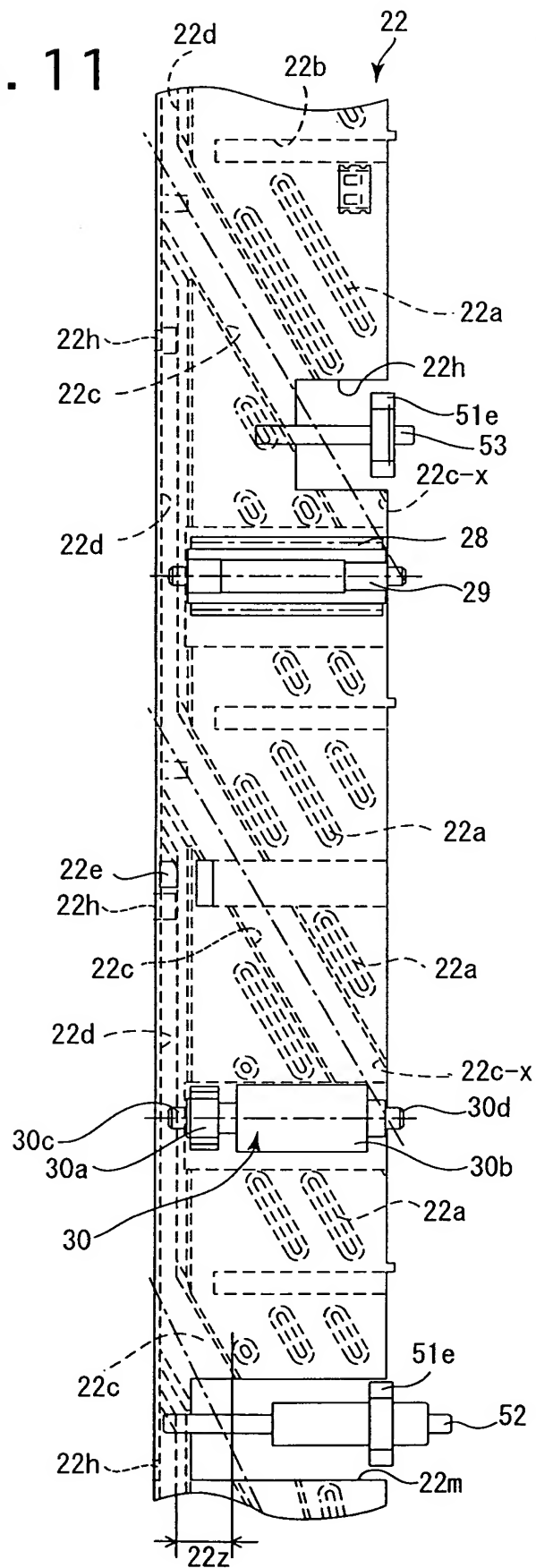


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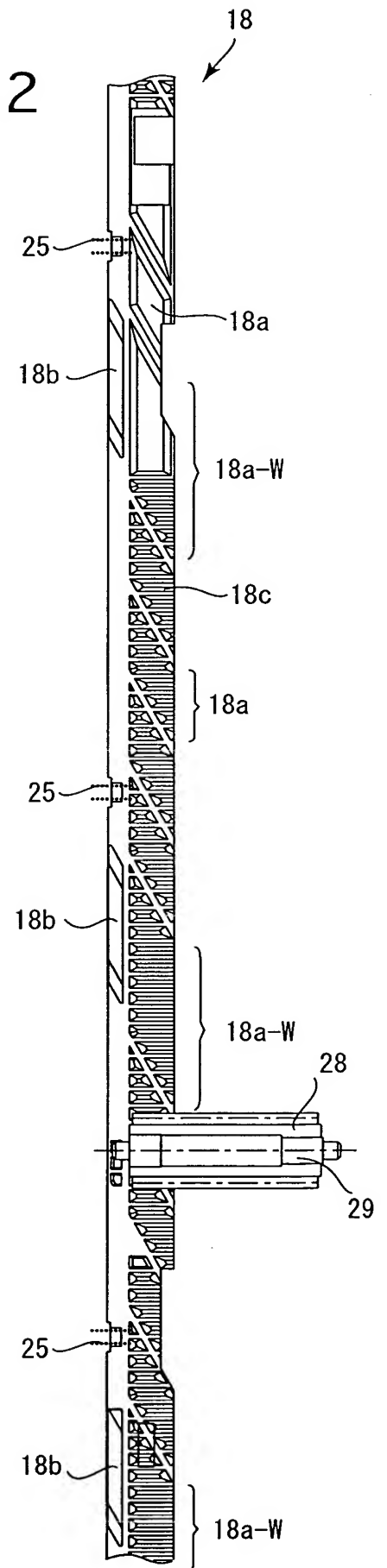


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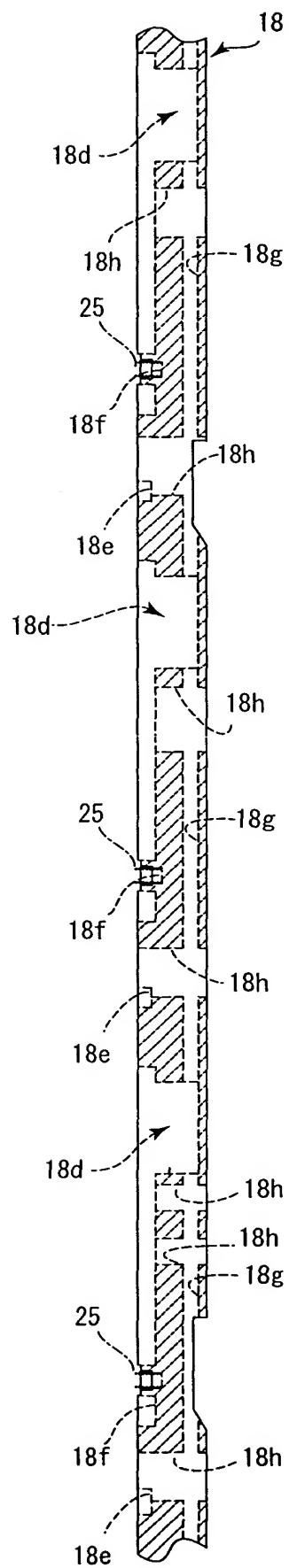


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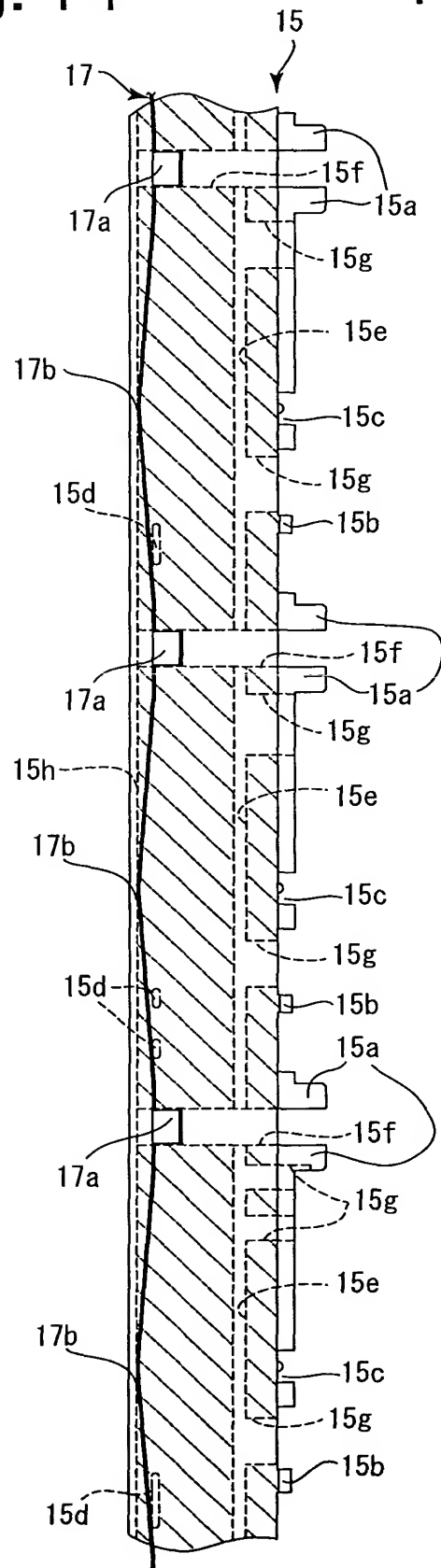


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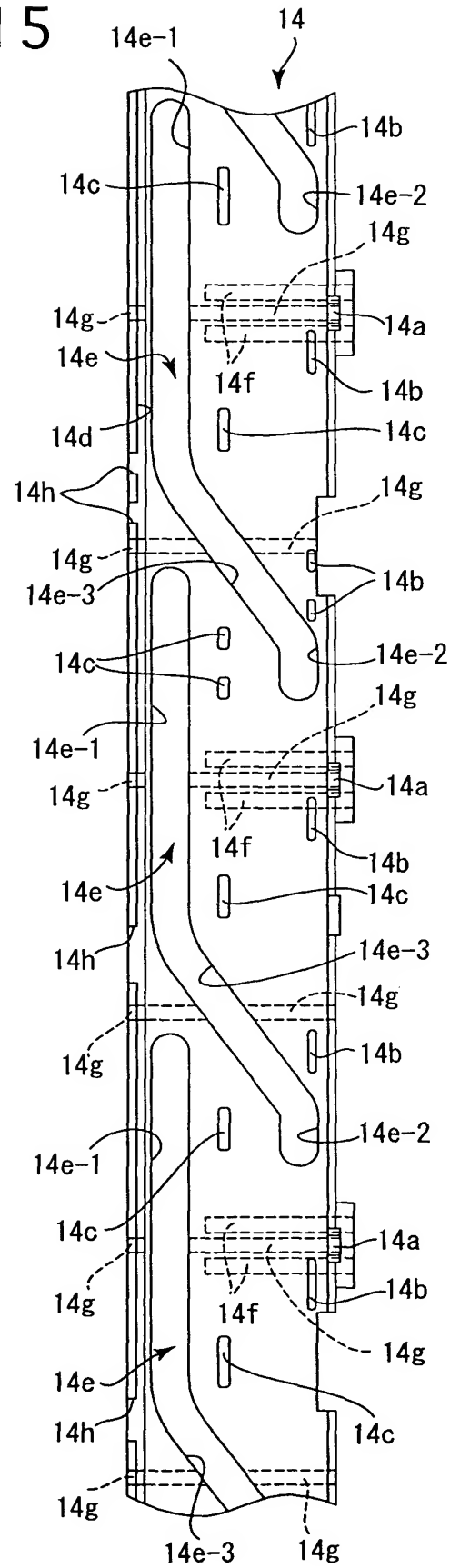


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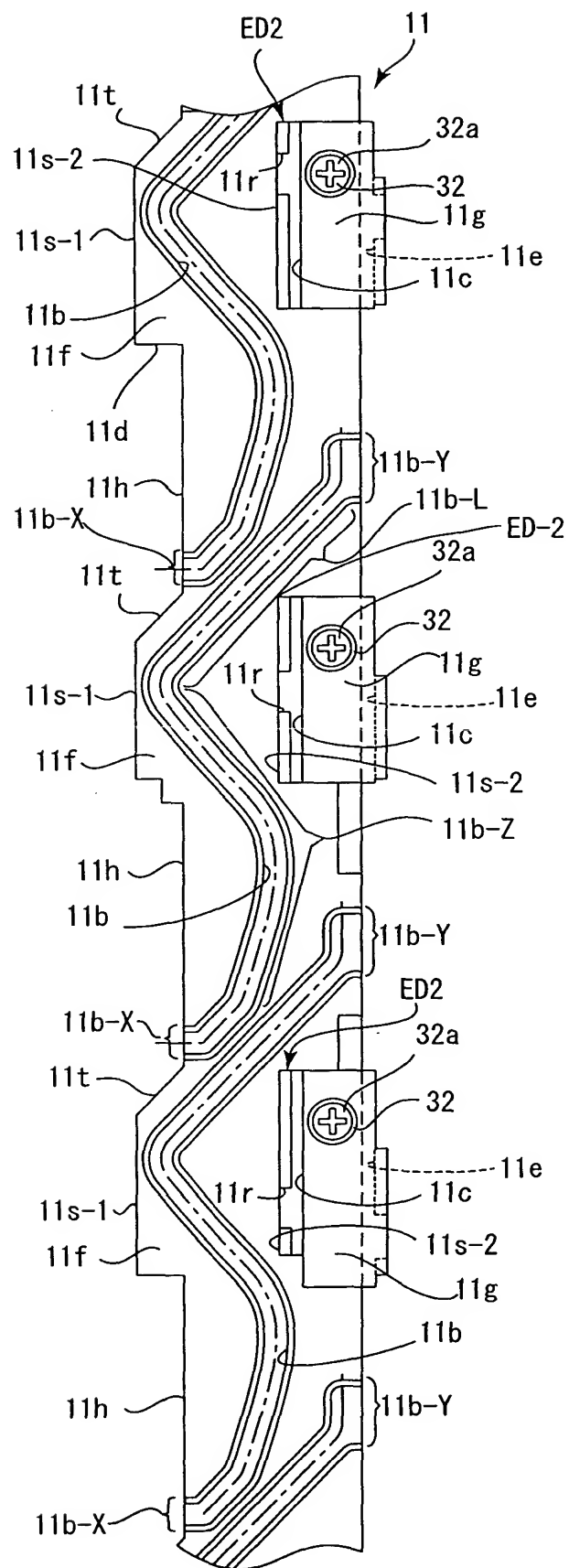


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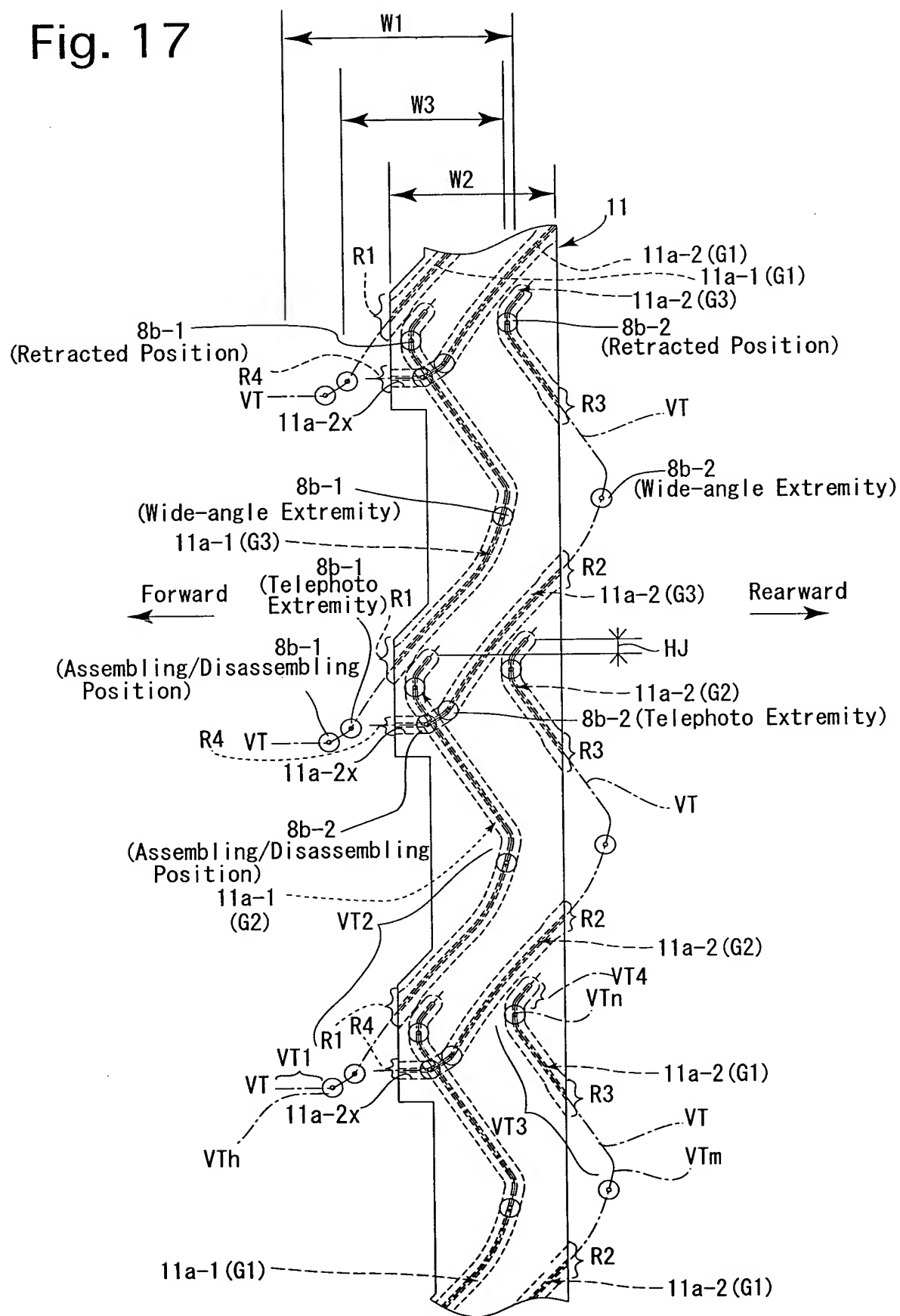


Fig . 19

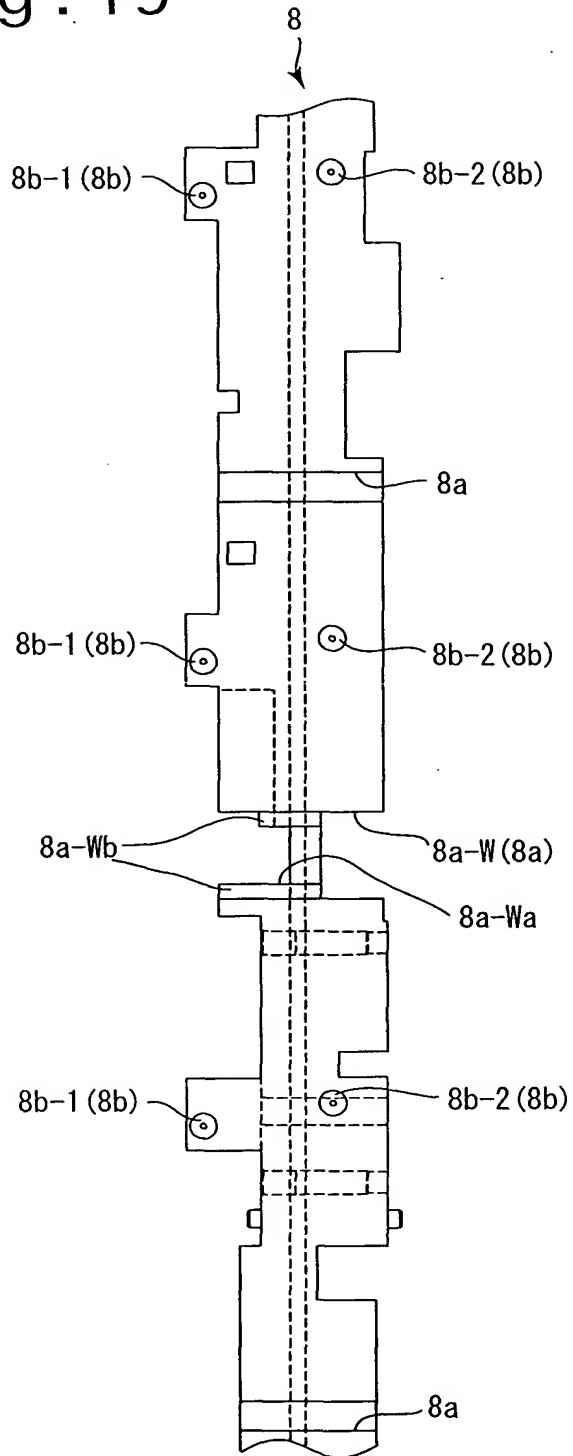


Fig . 18

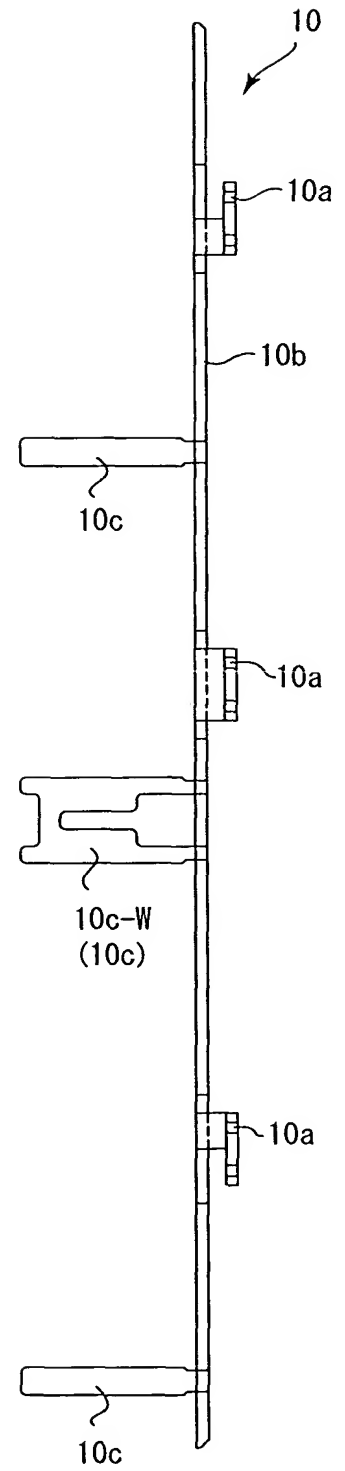


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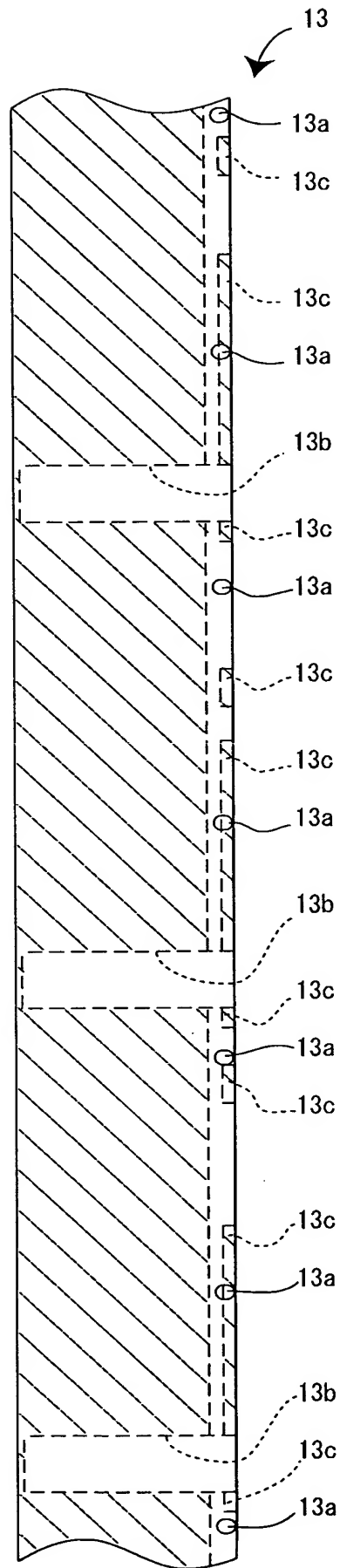


Fig. 21

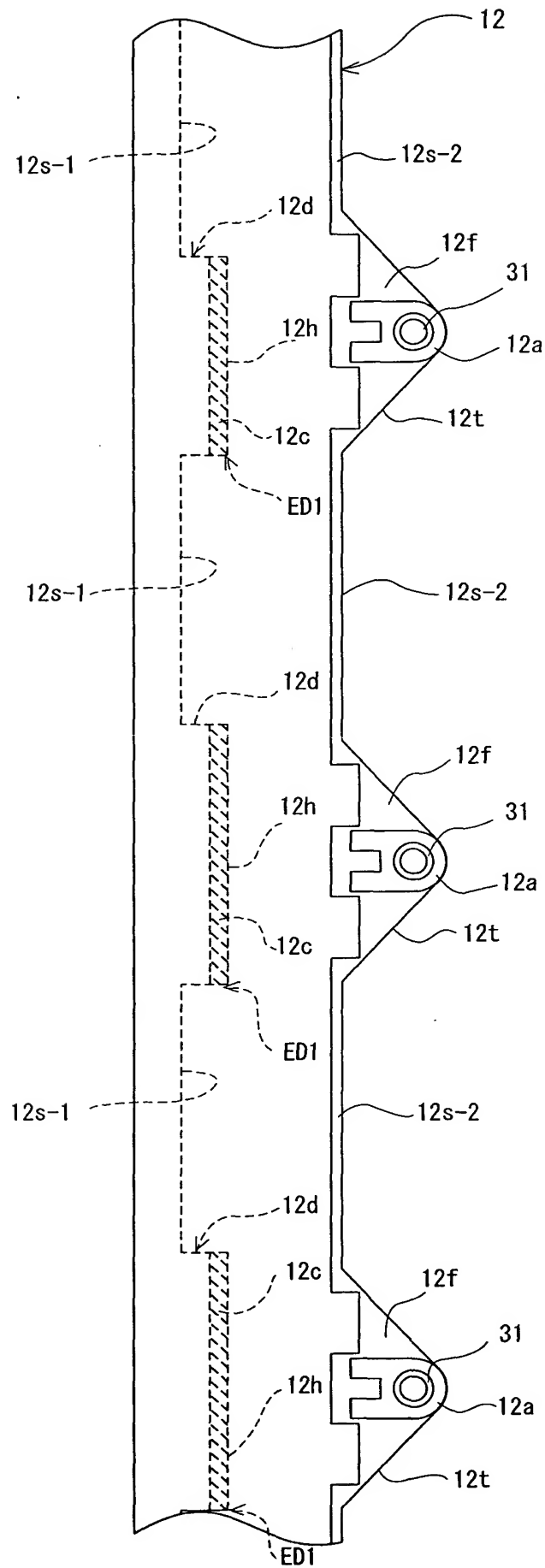


Fig. 22

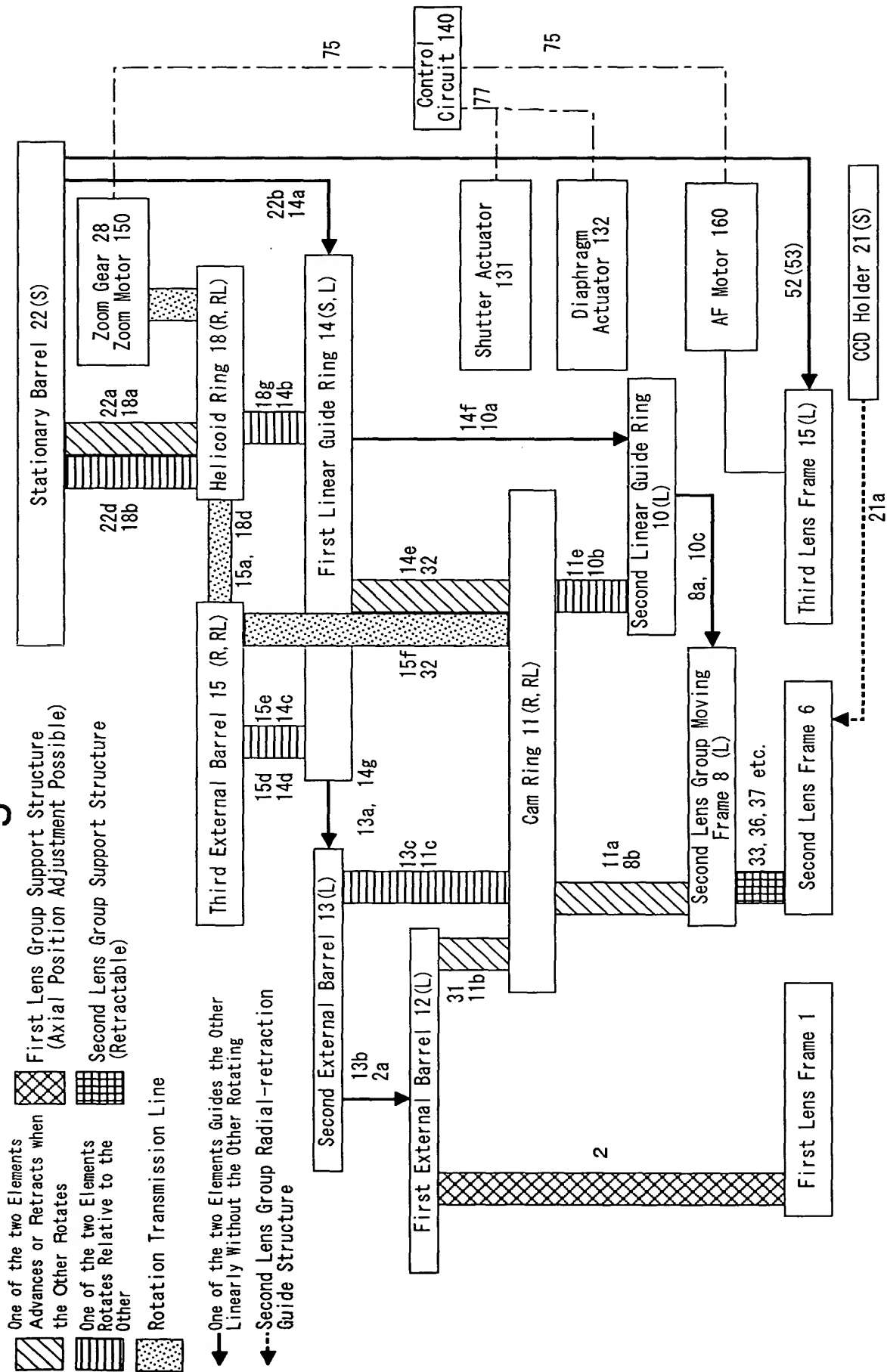


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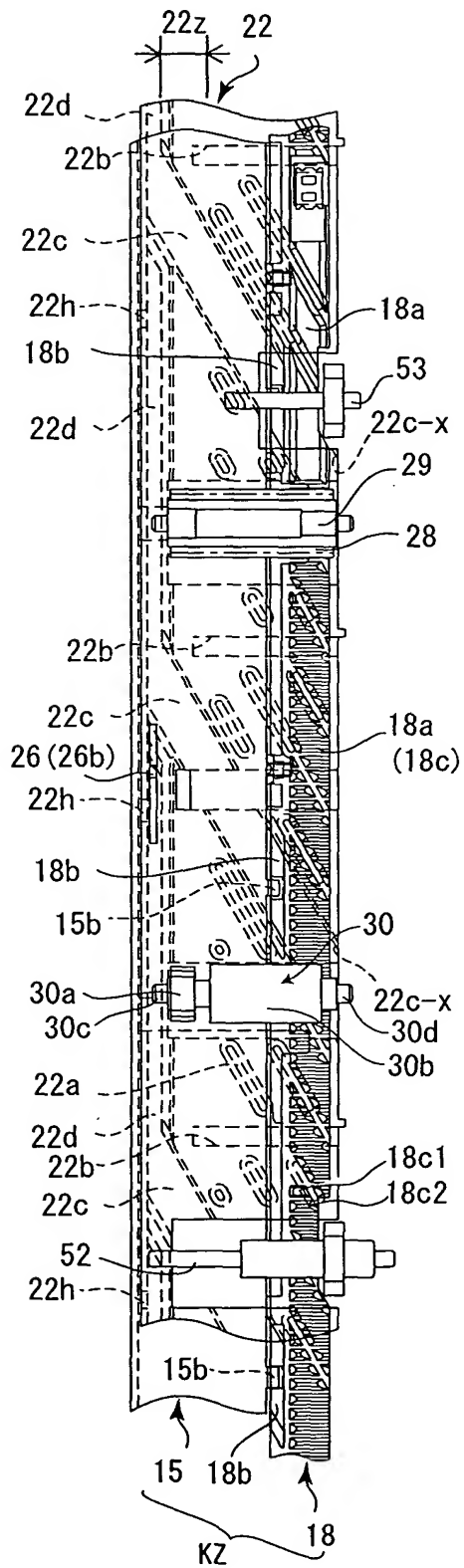


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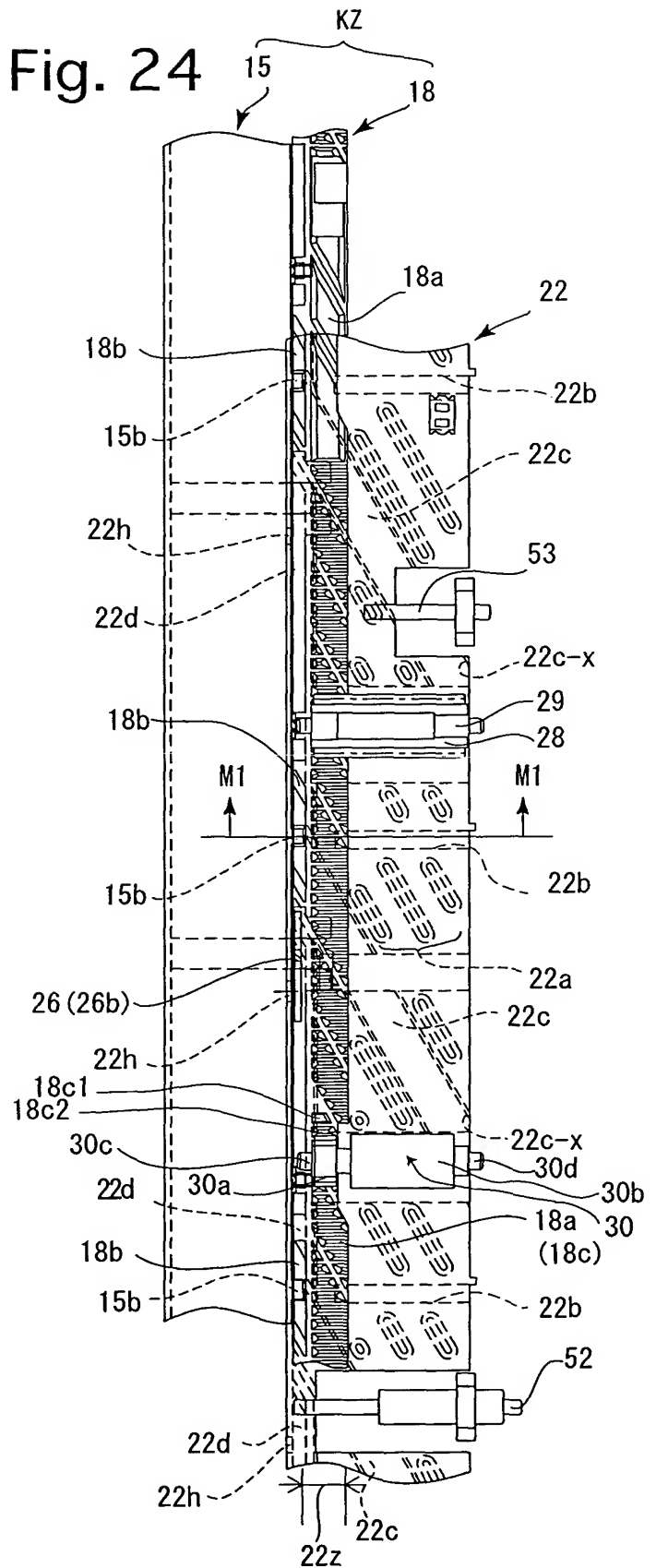


Fig. 25

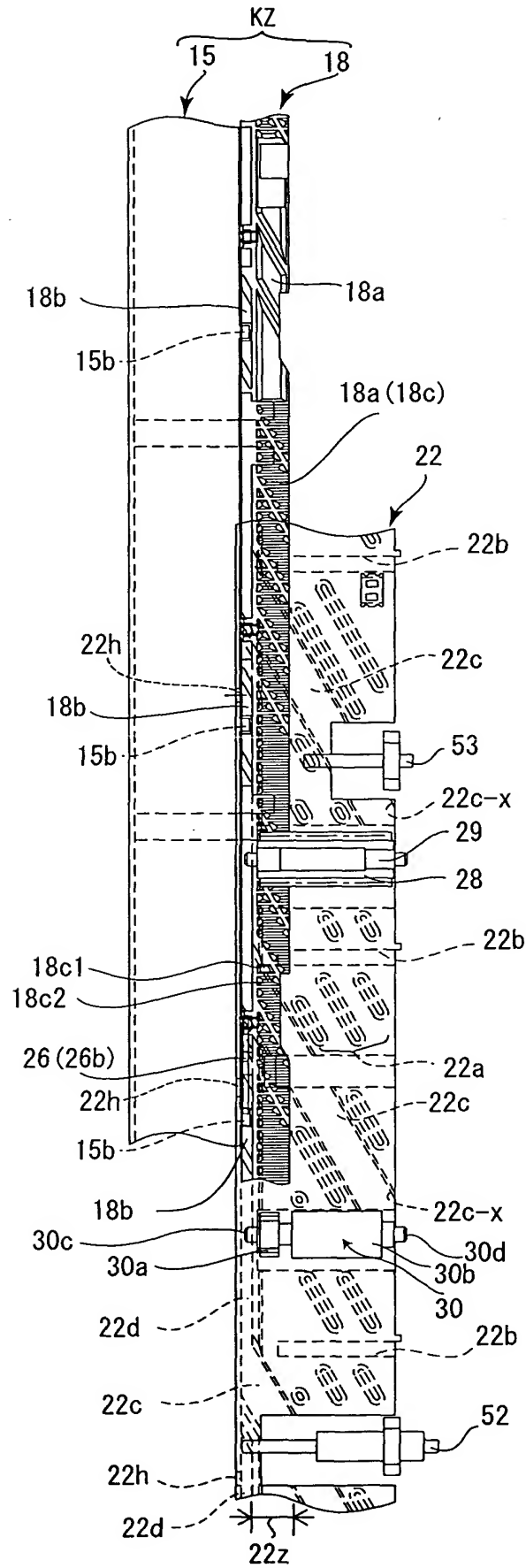


Fig. 26

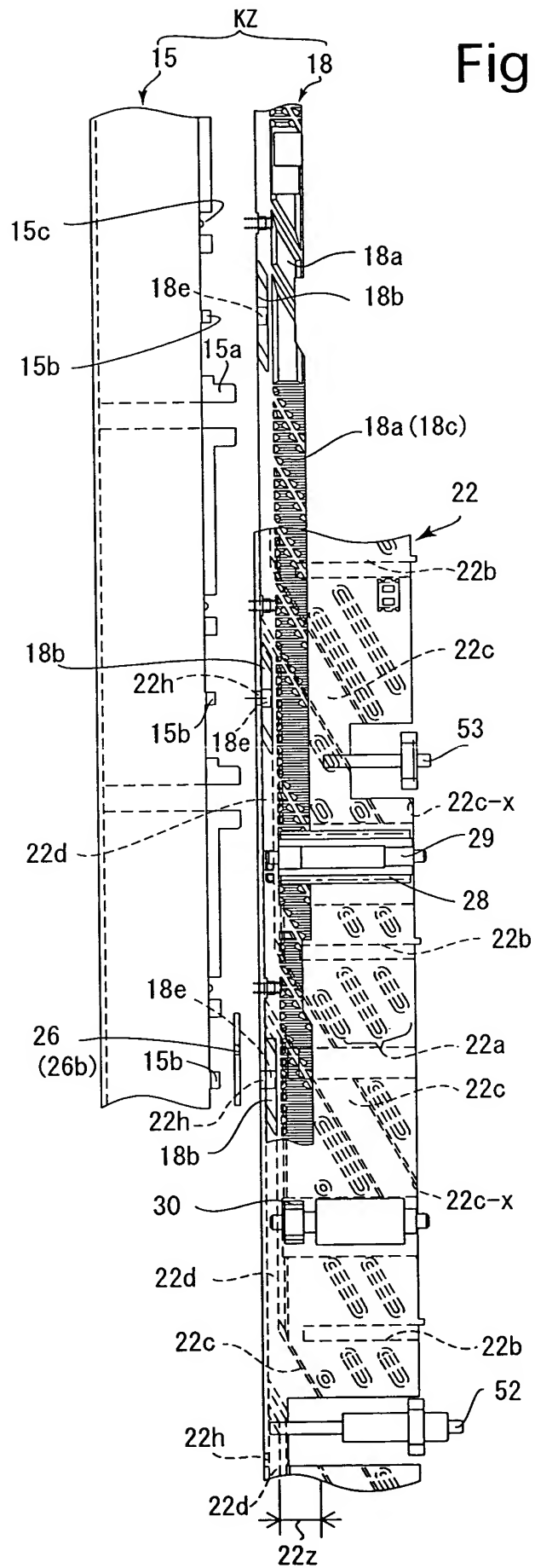


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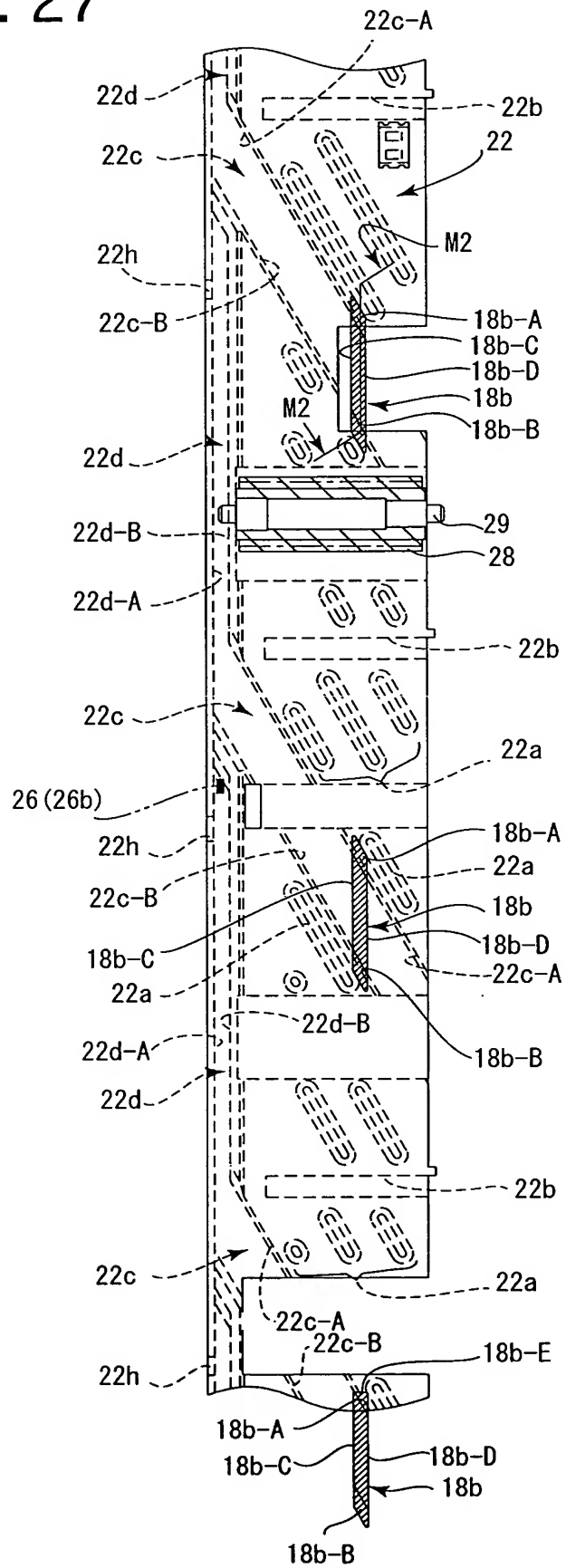


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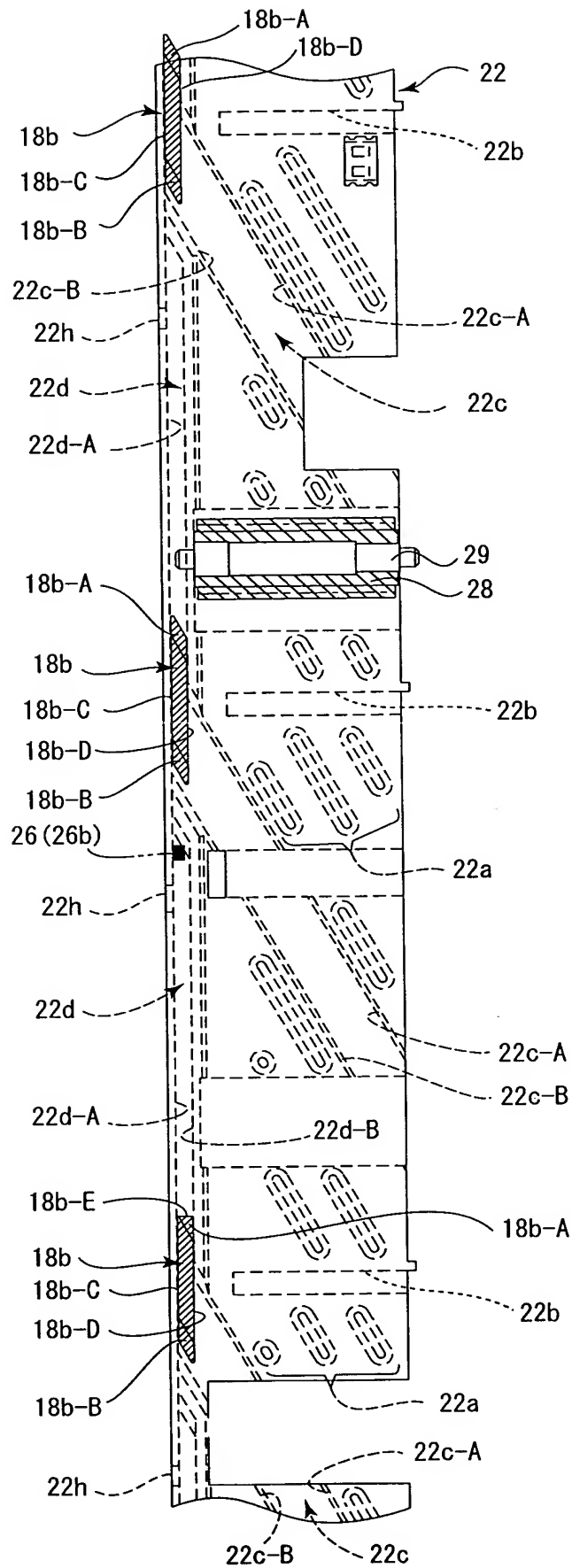


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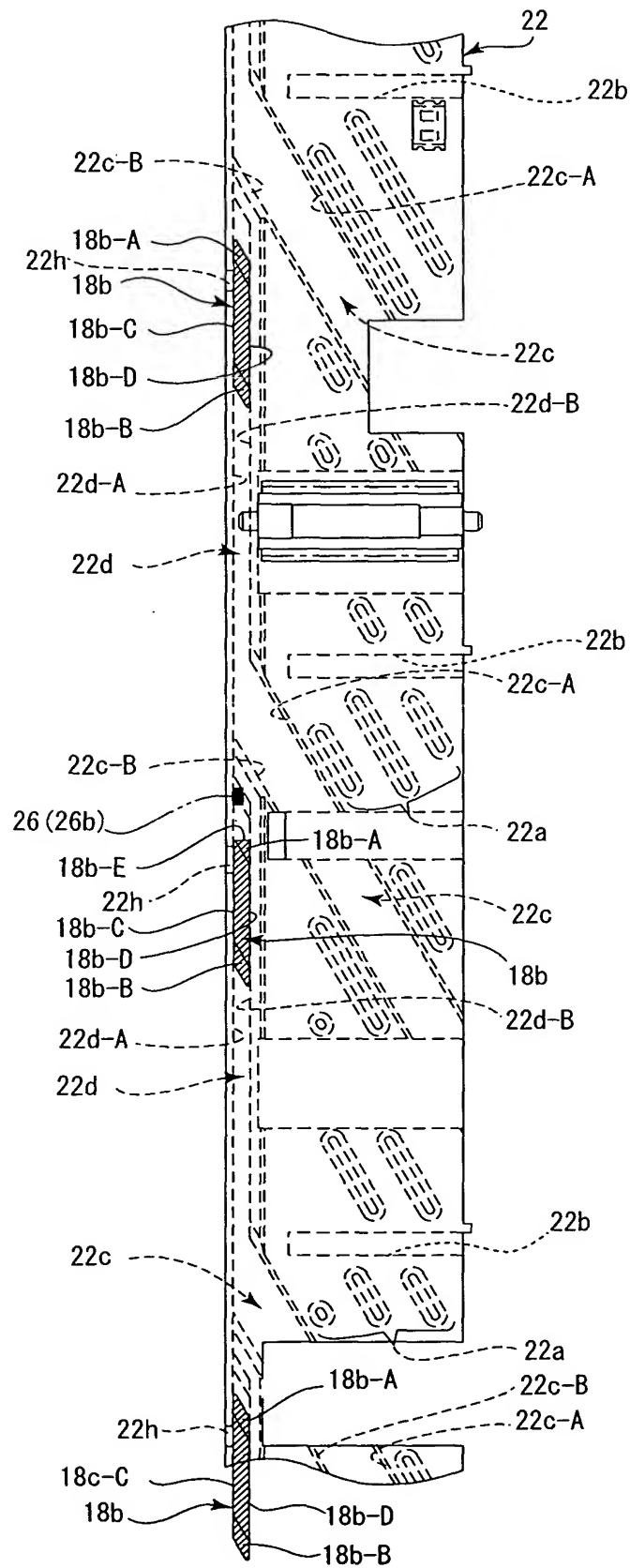


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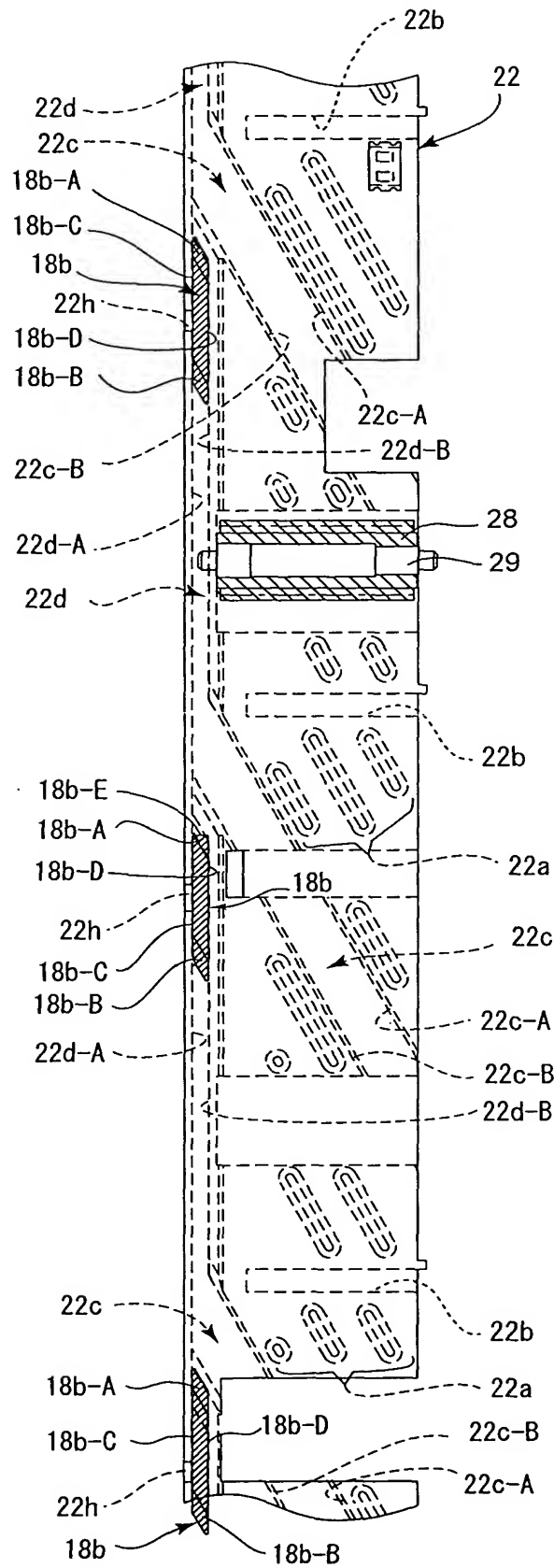


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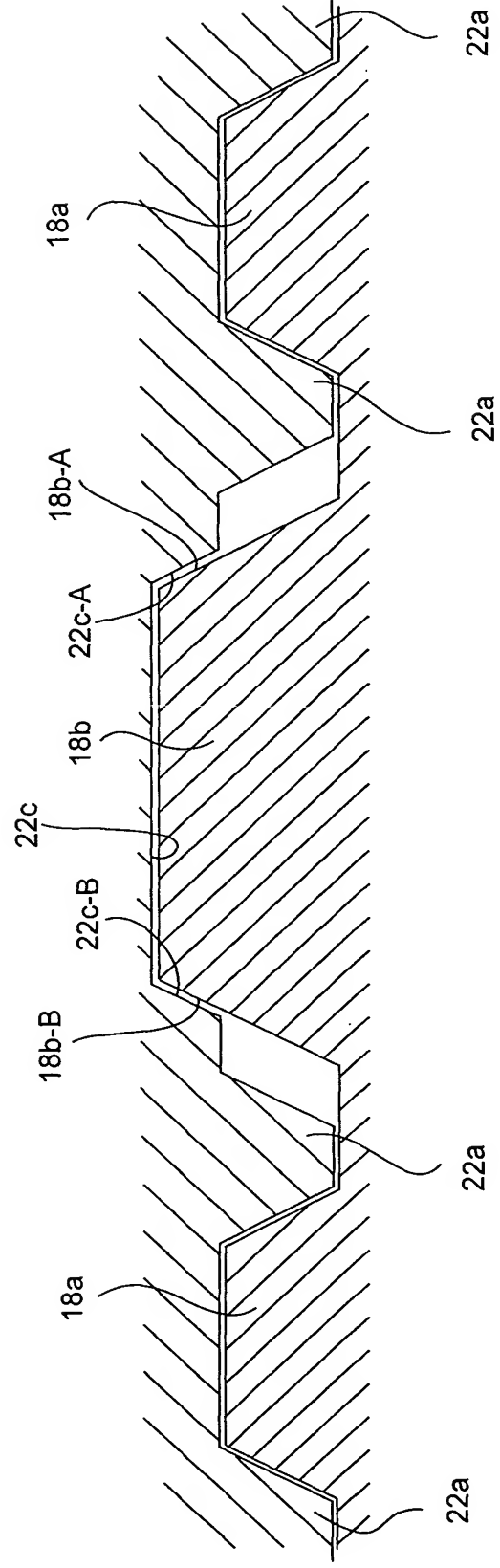


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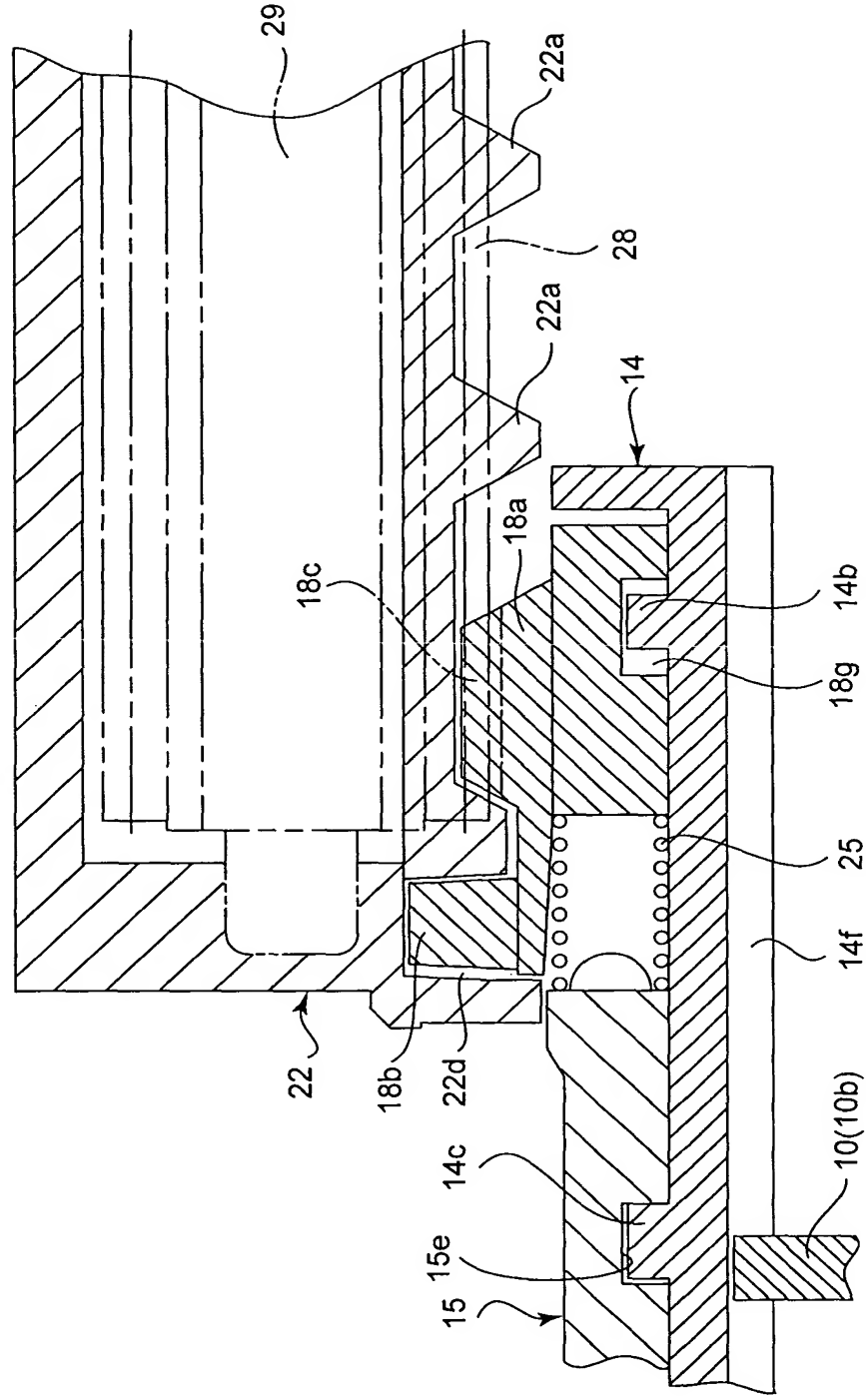
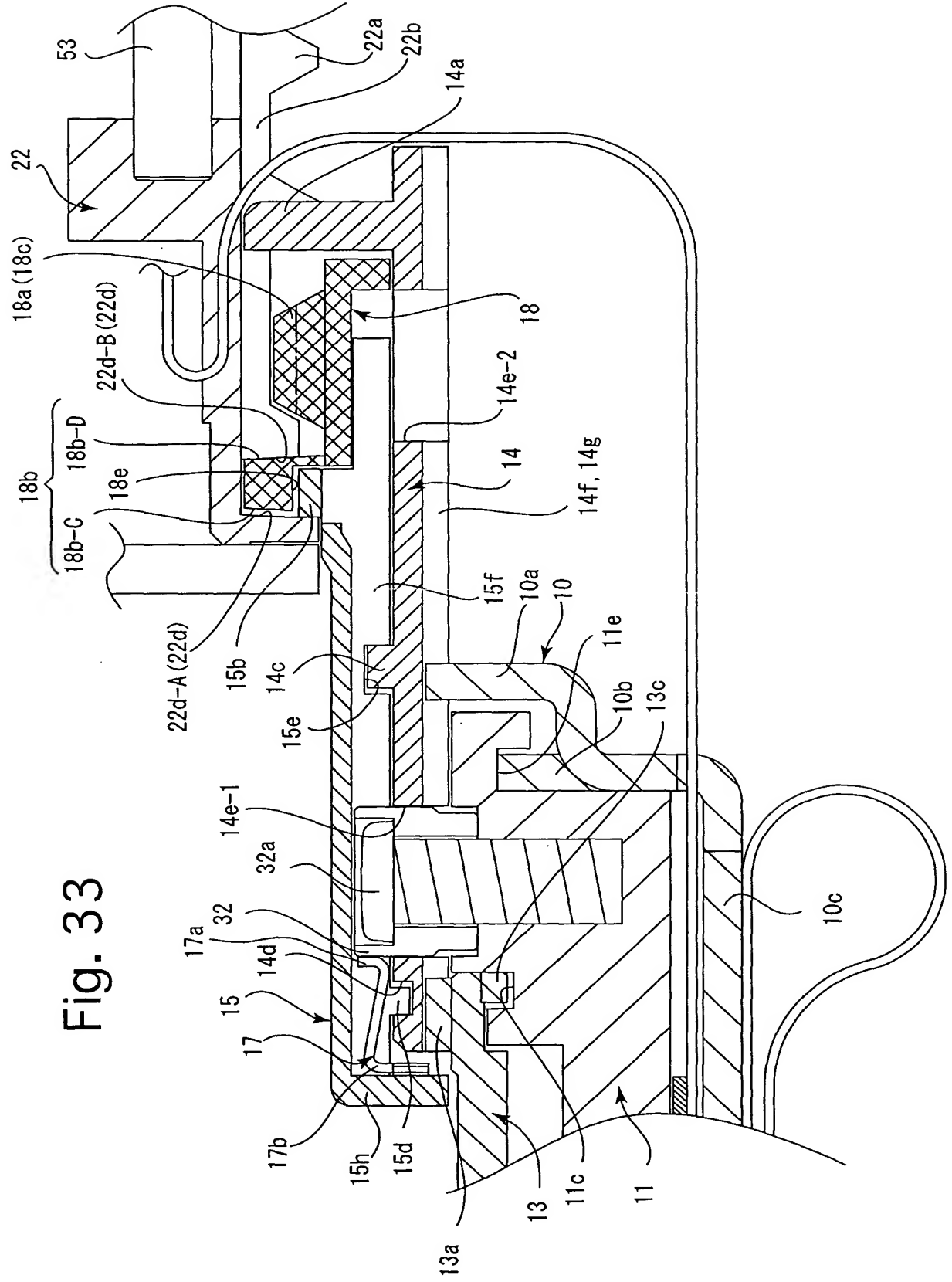
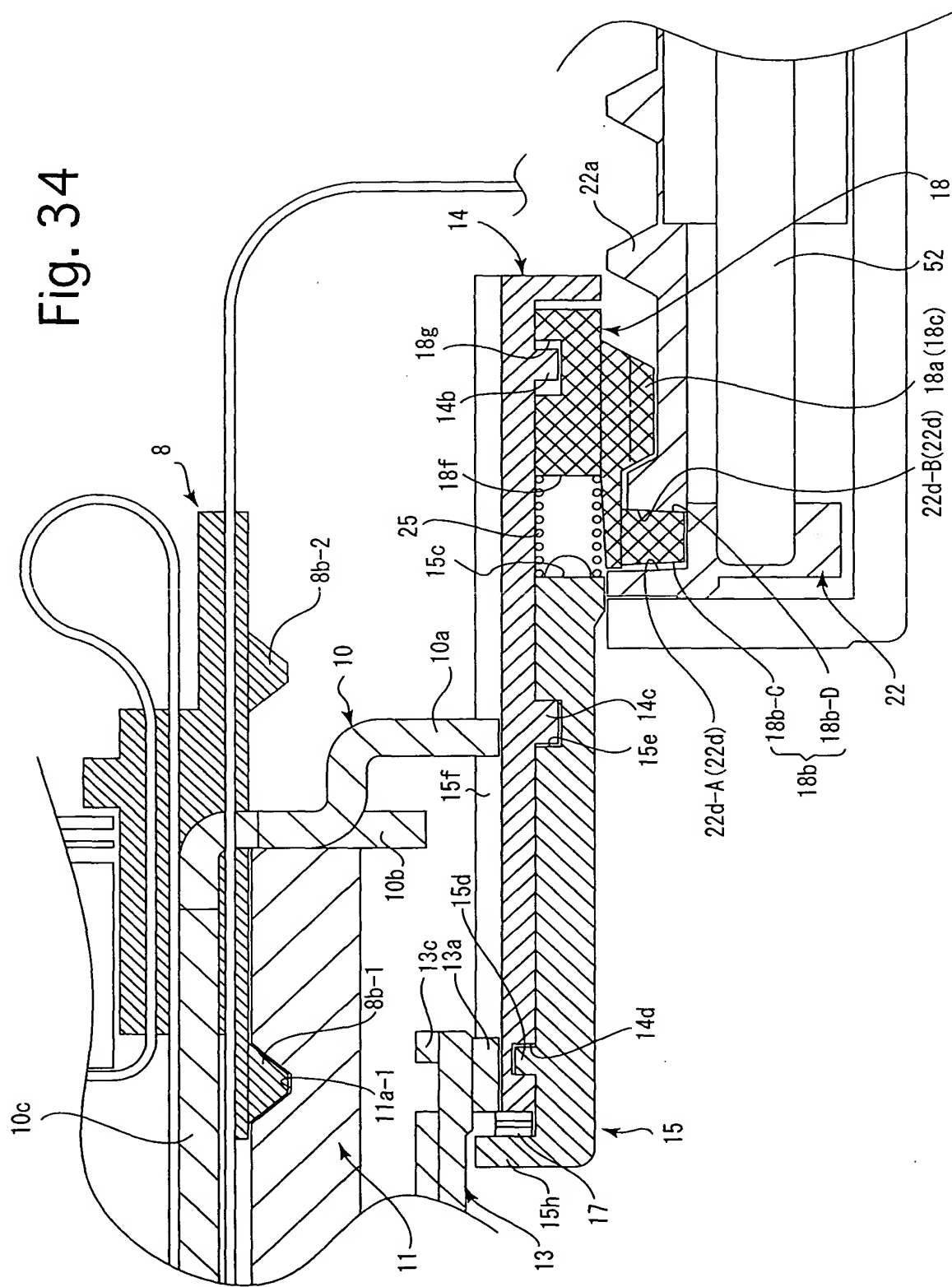


Fig. 33



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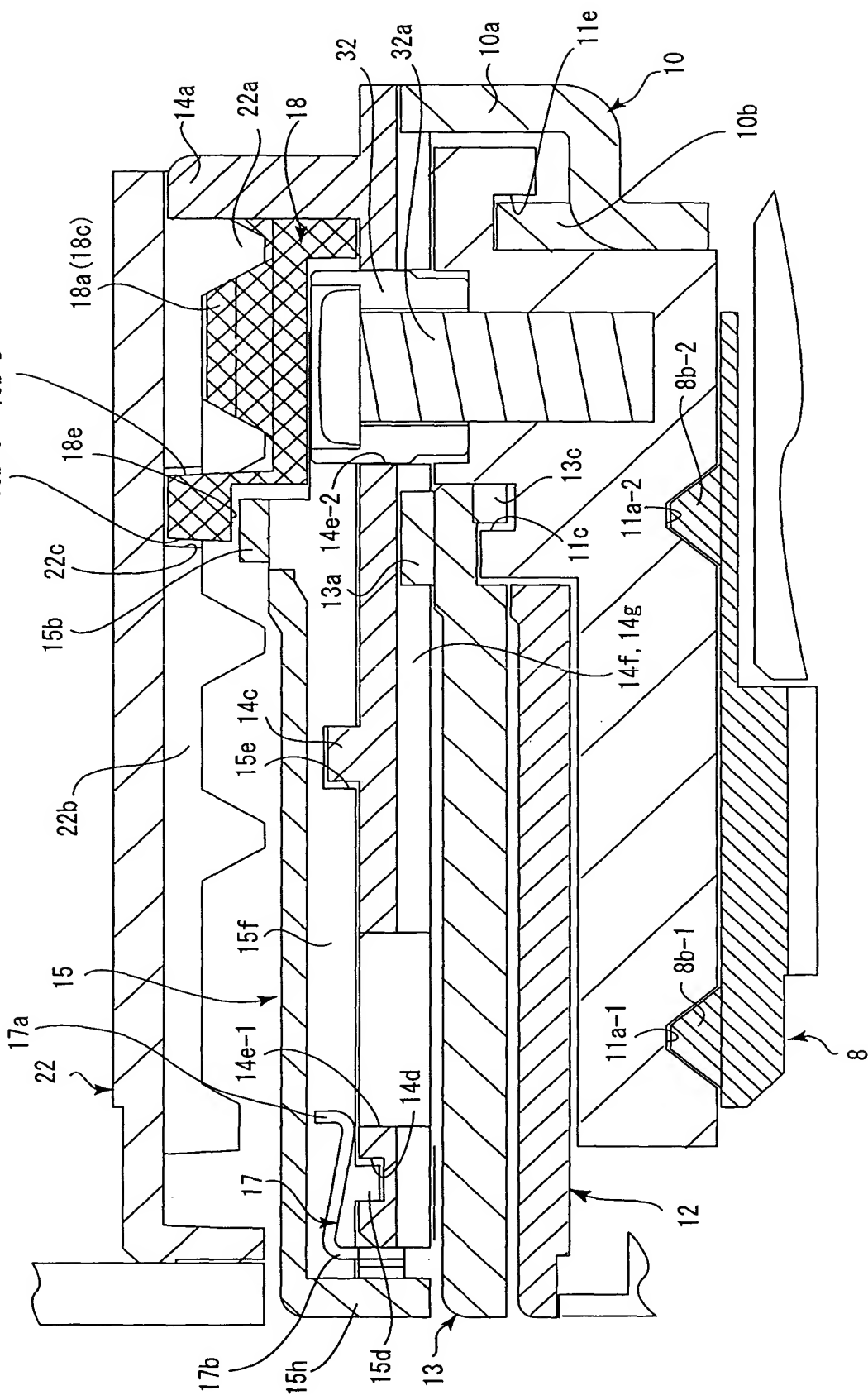
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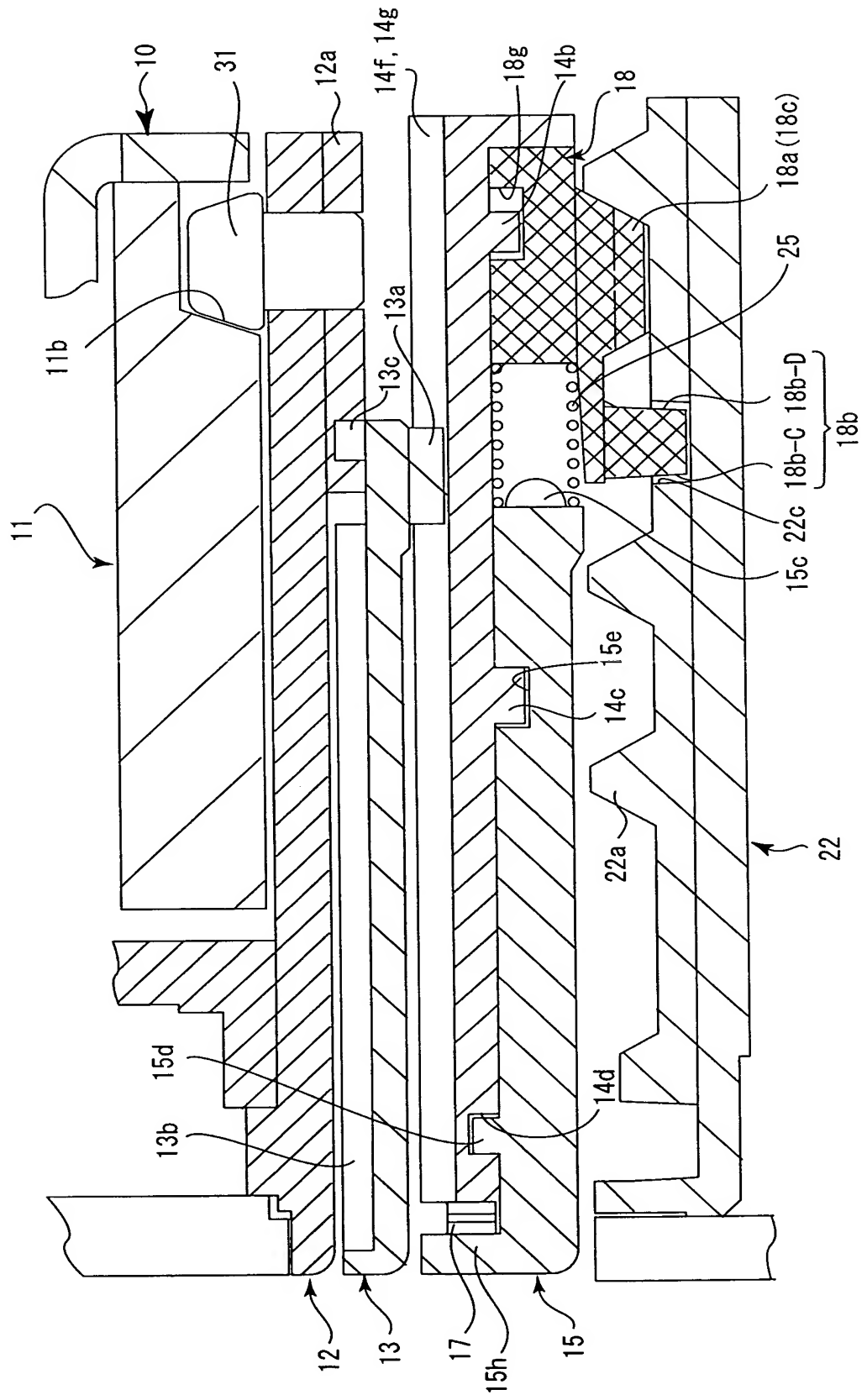


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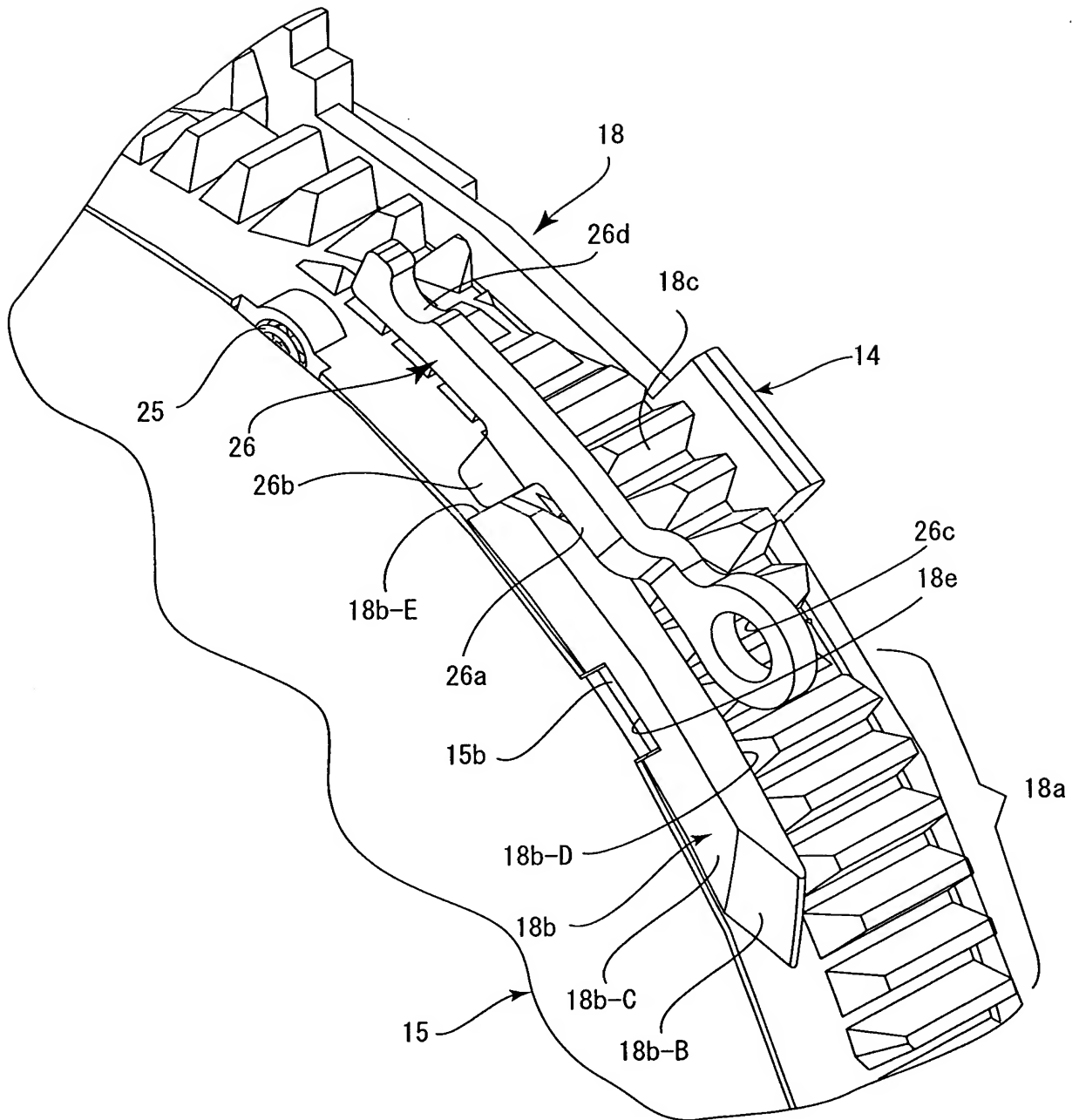


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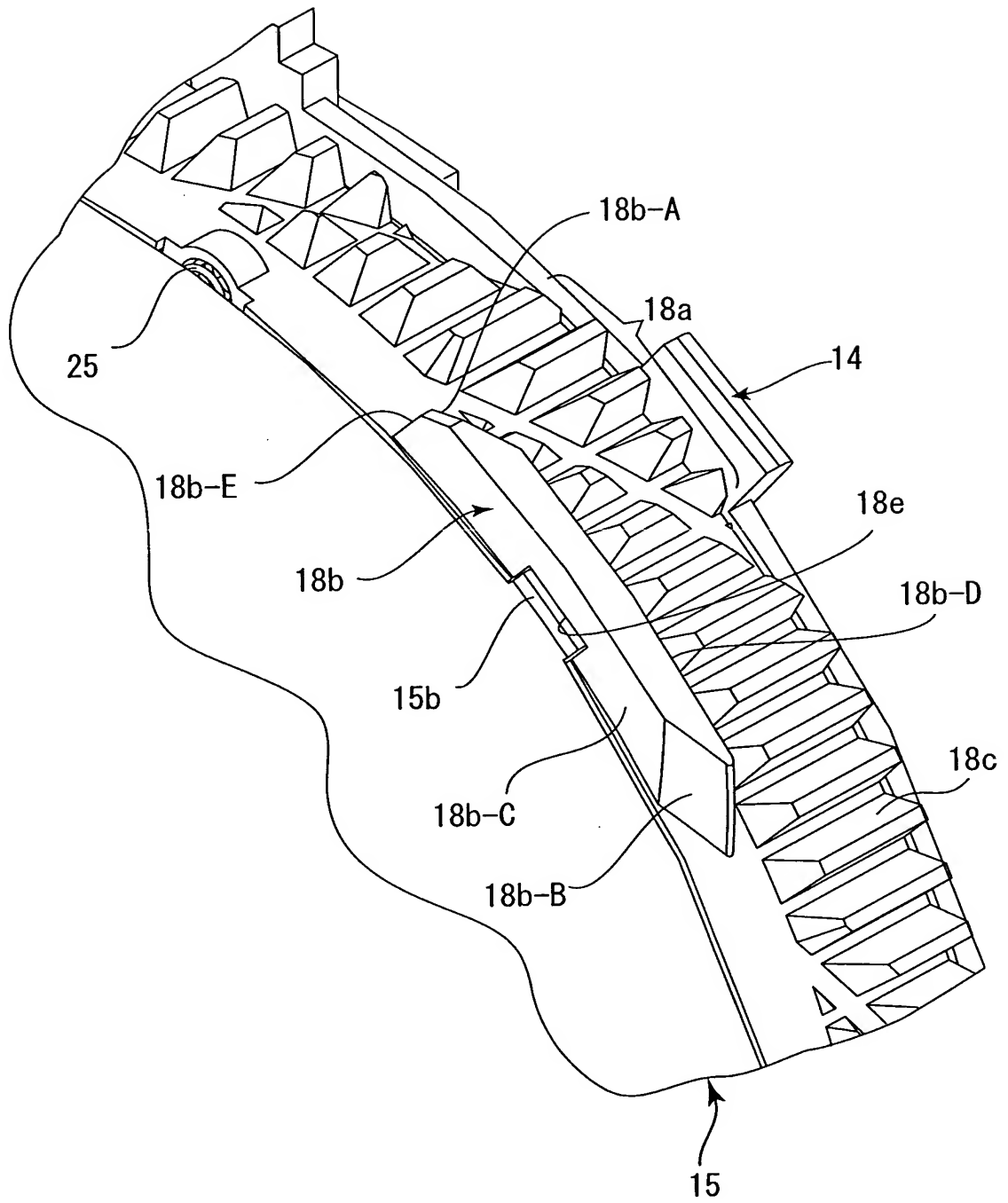


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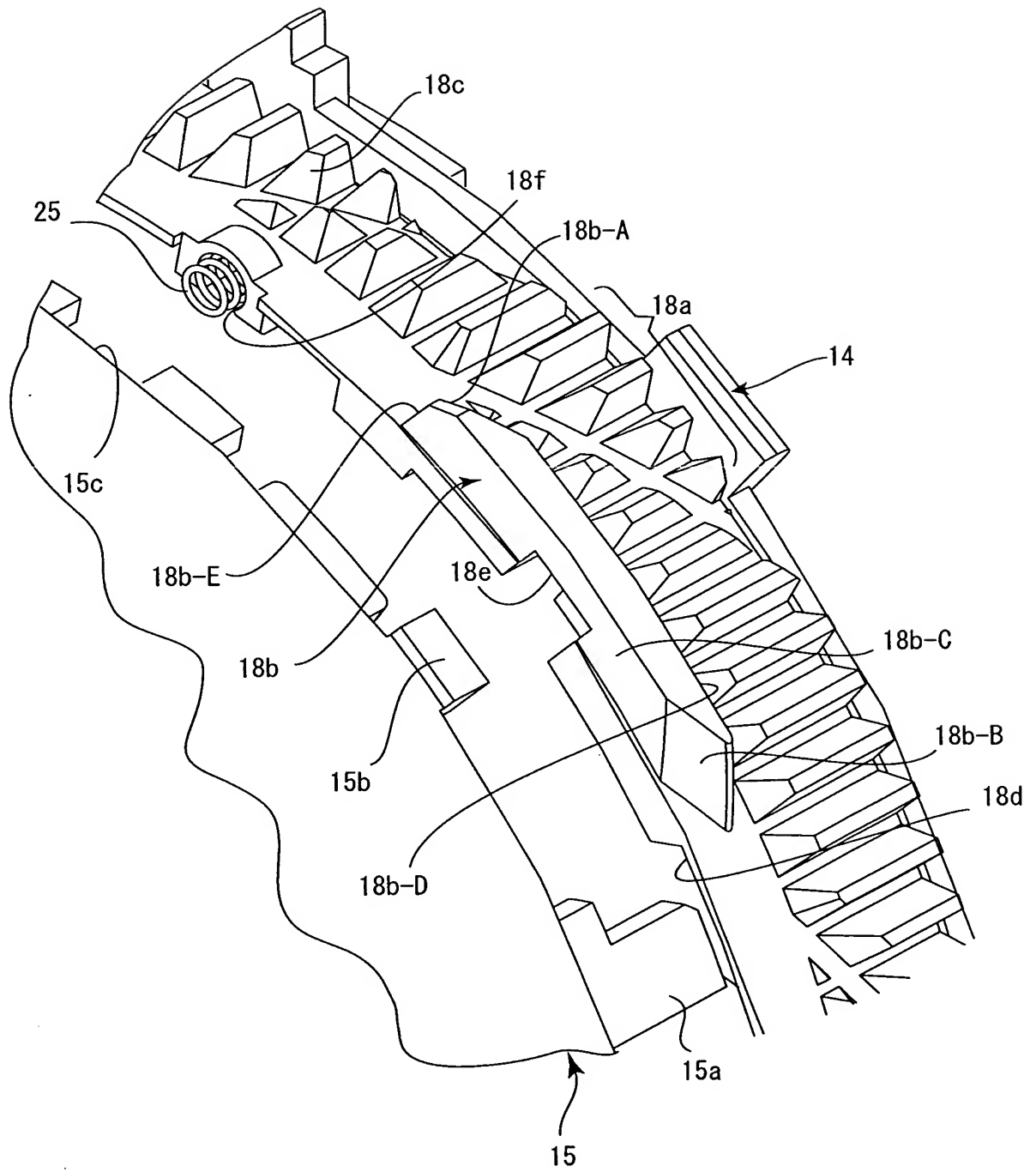


Fig . 40

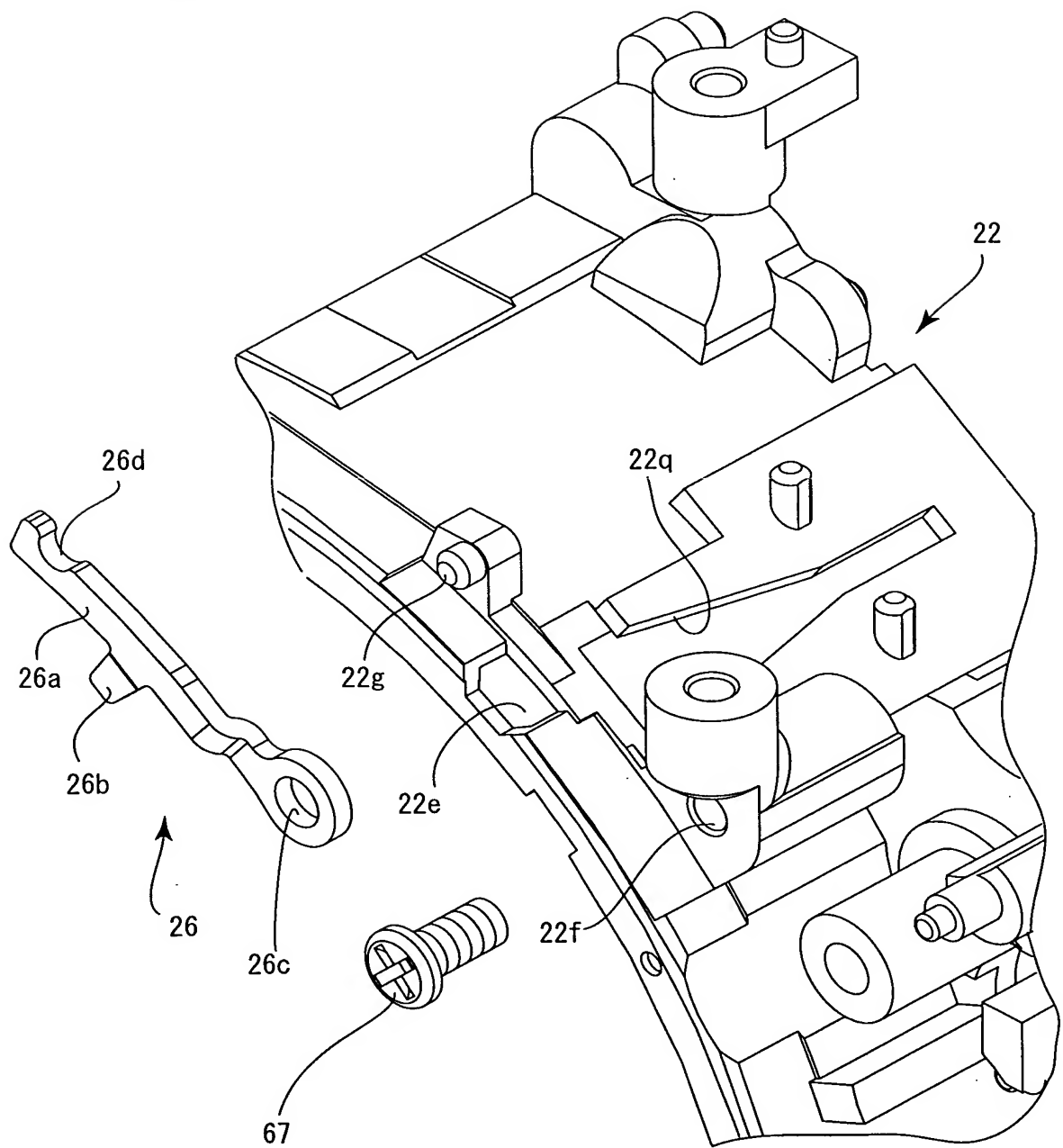


Fig . 41

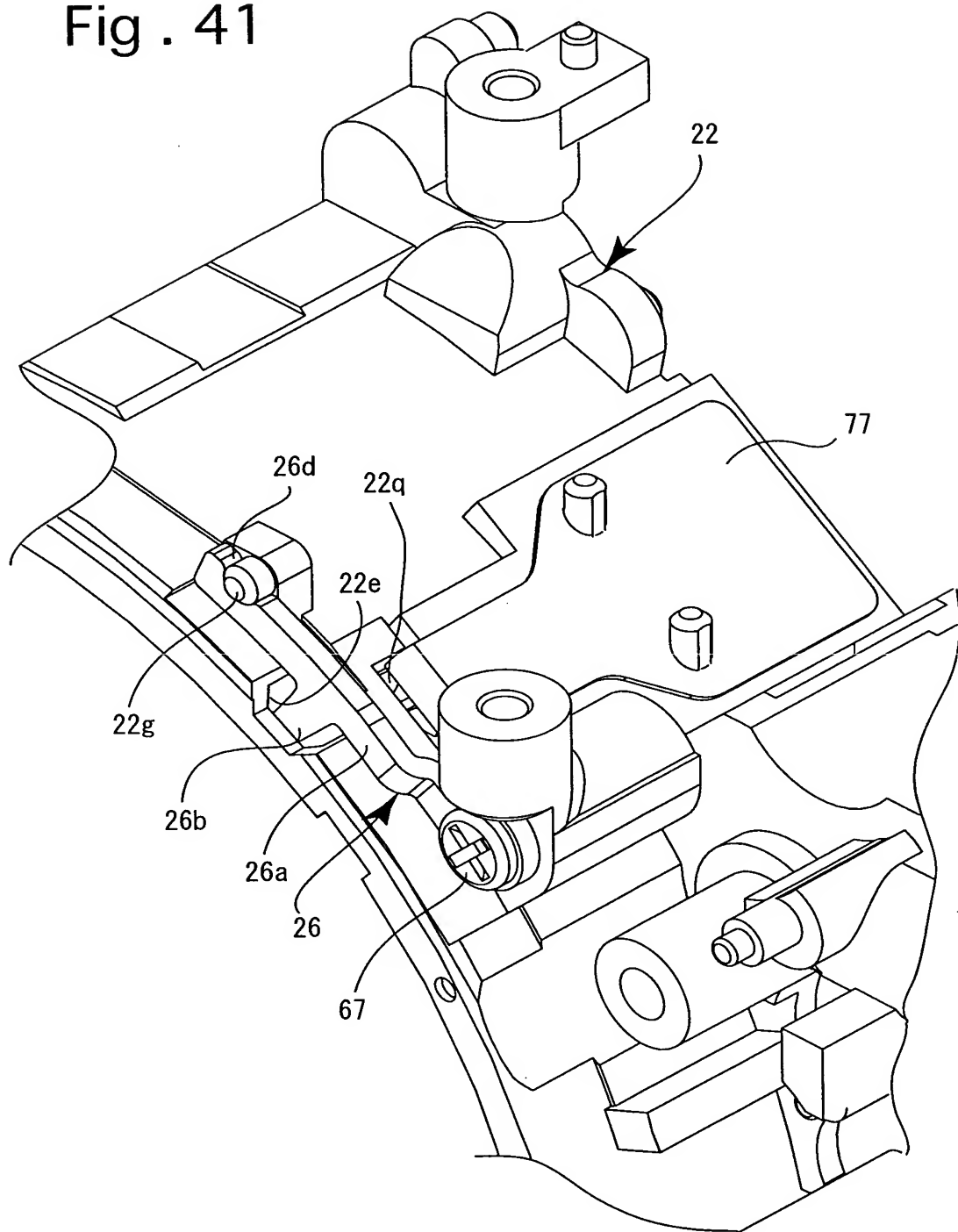


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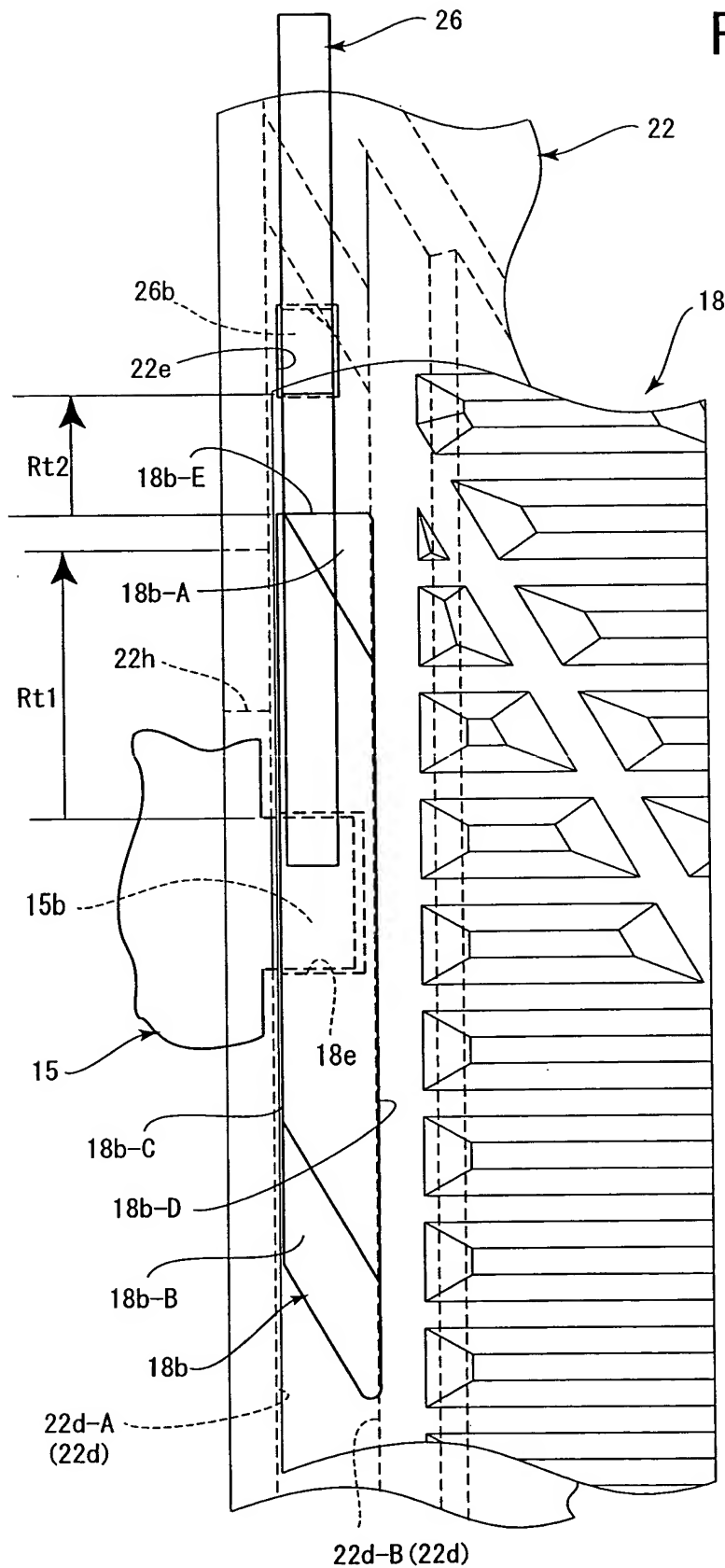


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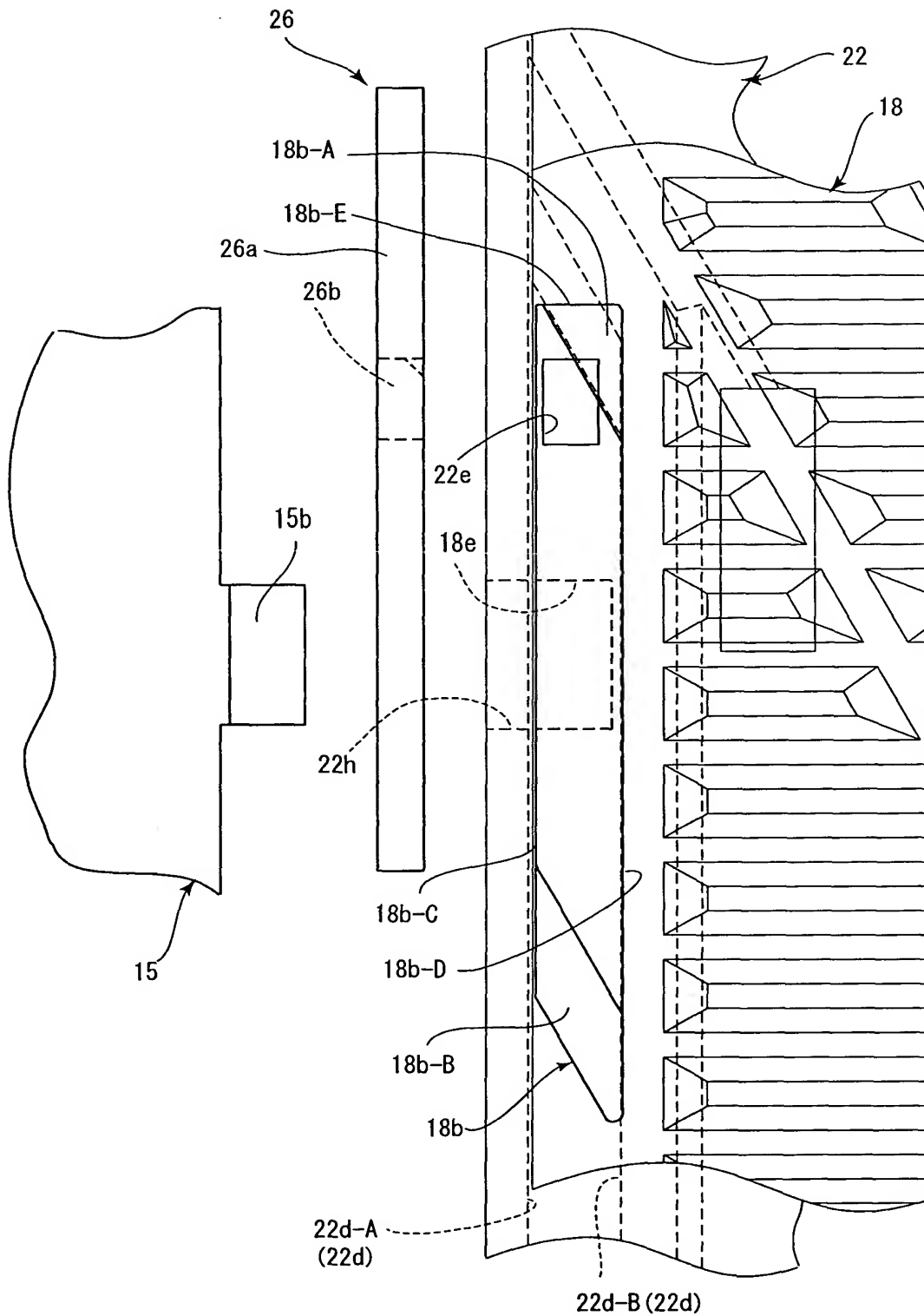


Fig. 44

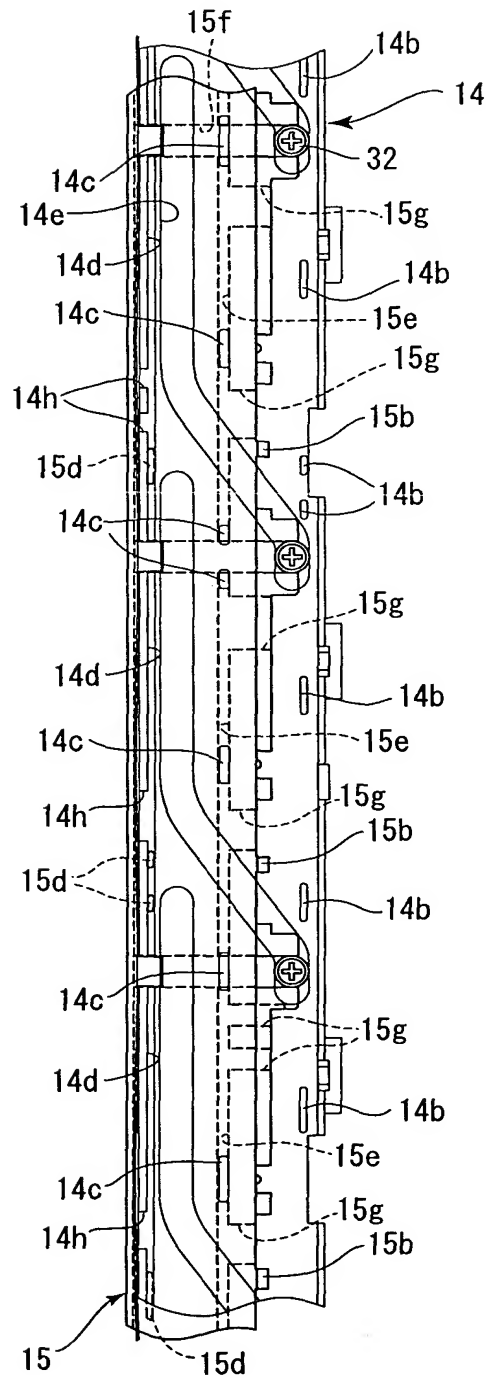


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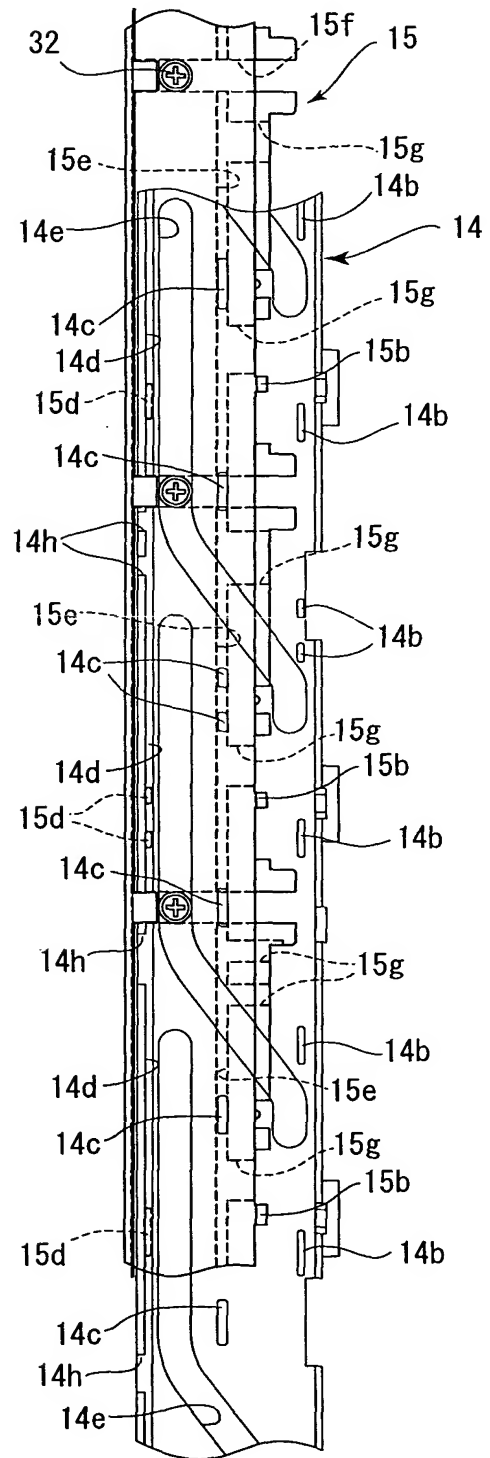


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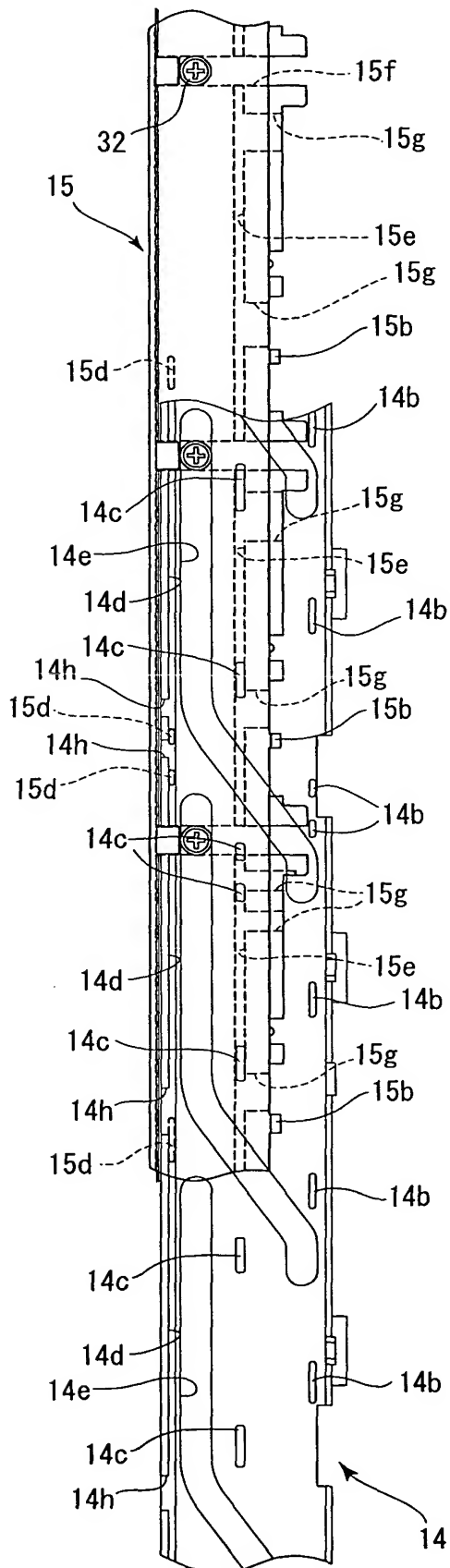


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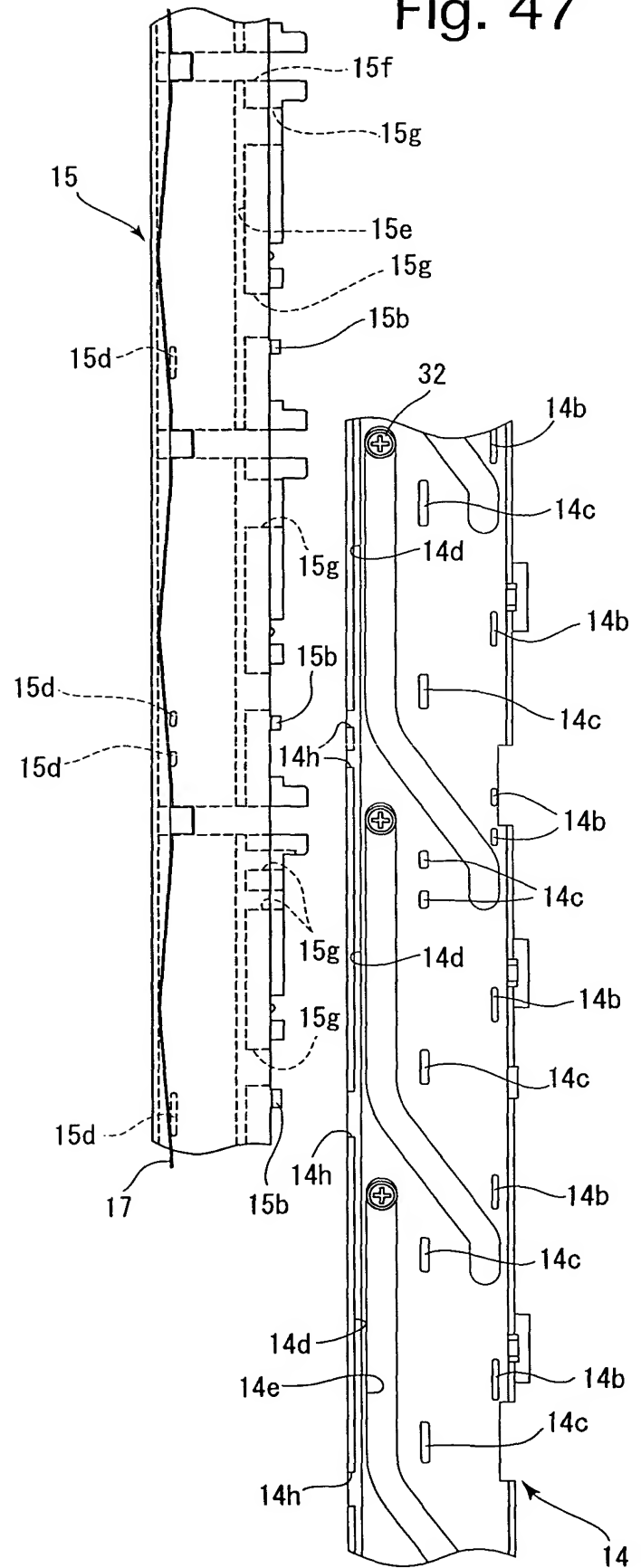


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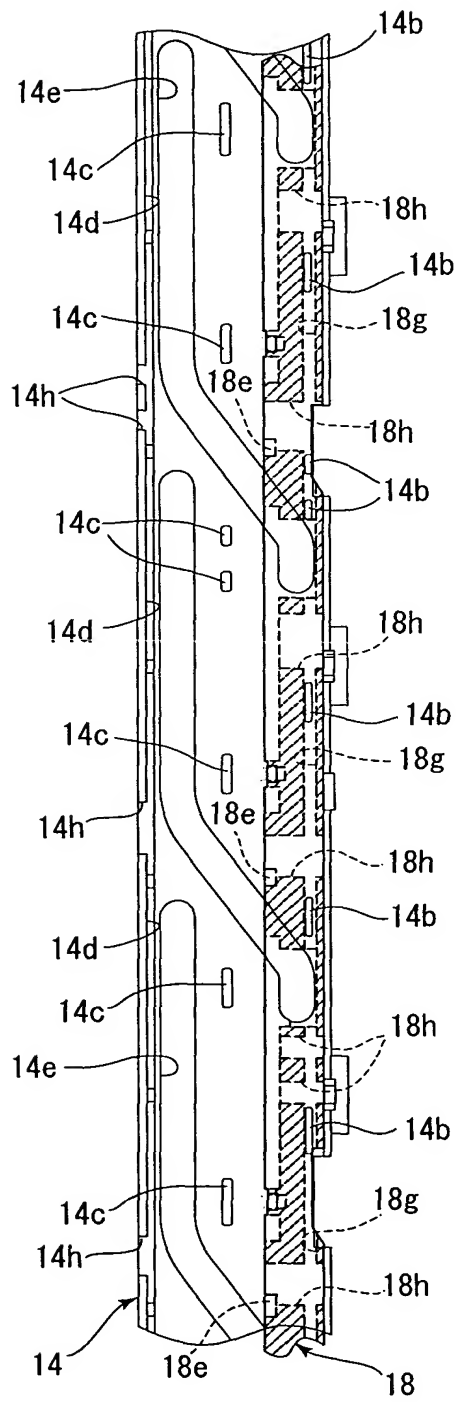


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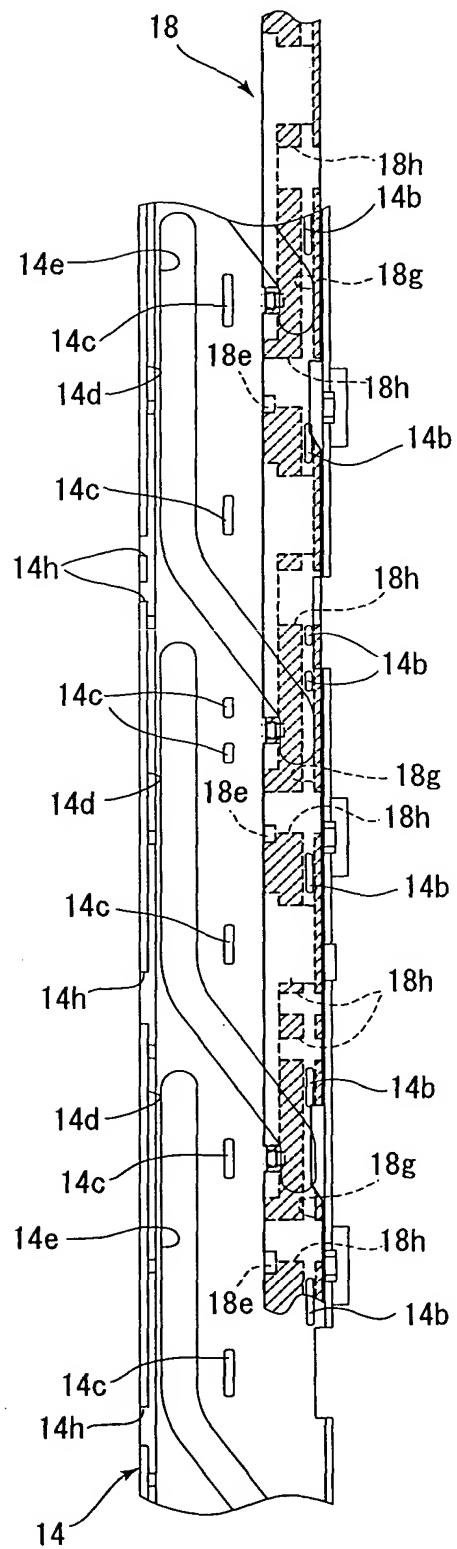


Fig. 50

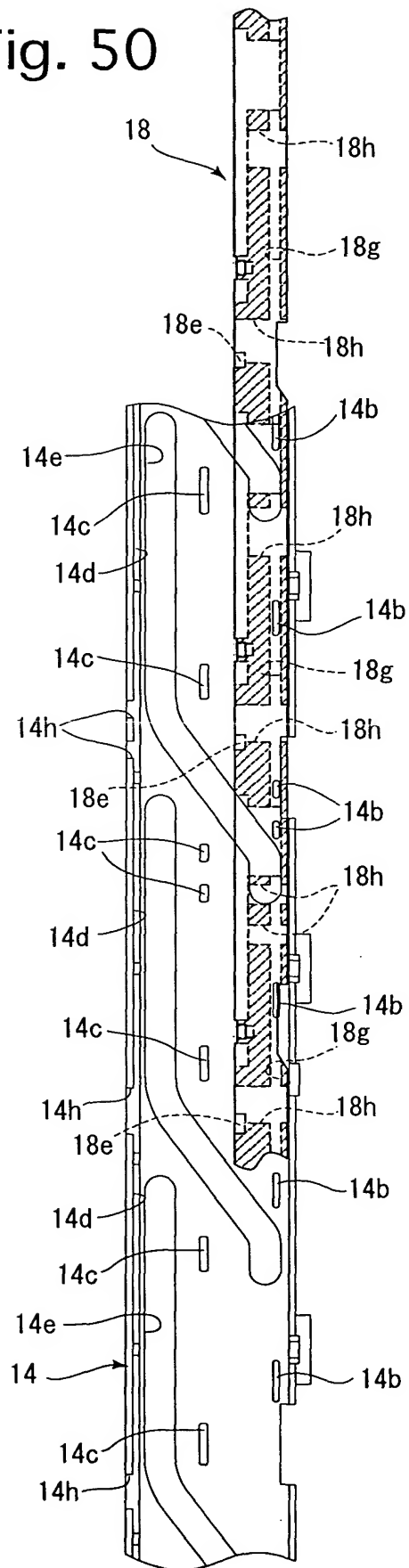


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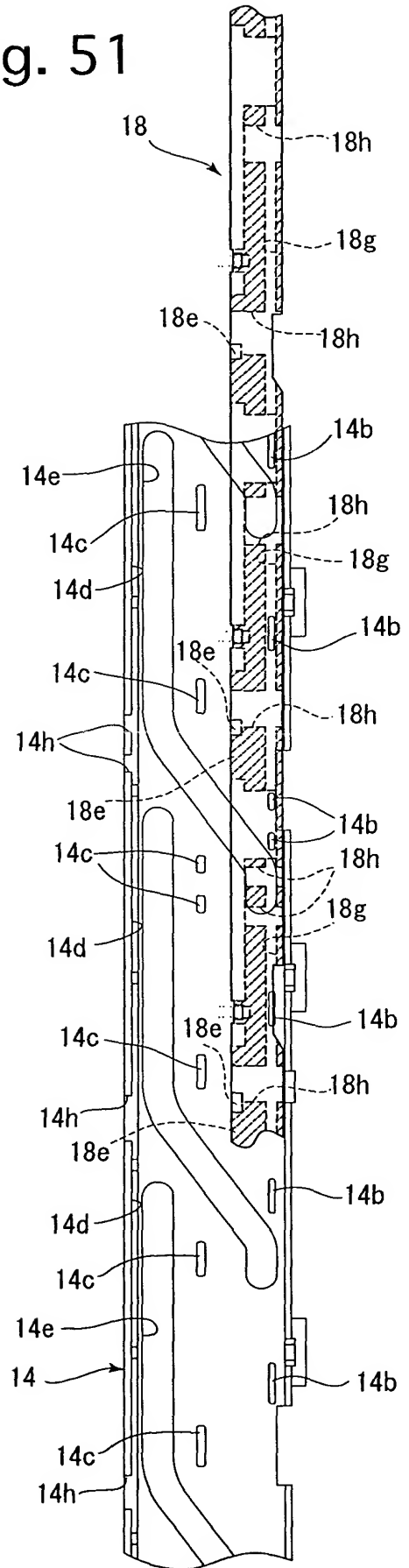


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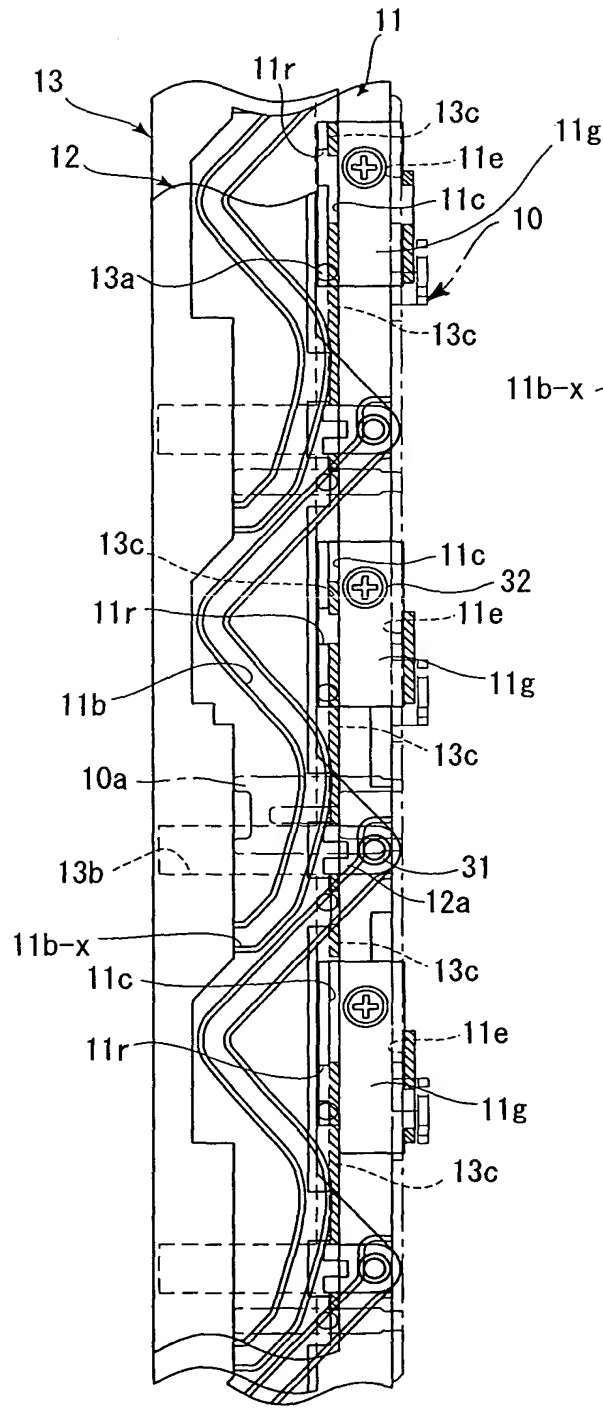


Fig. 53

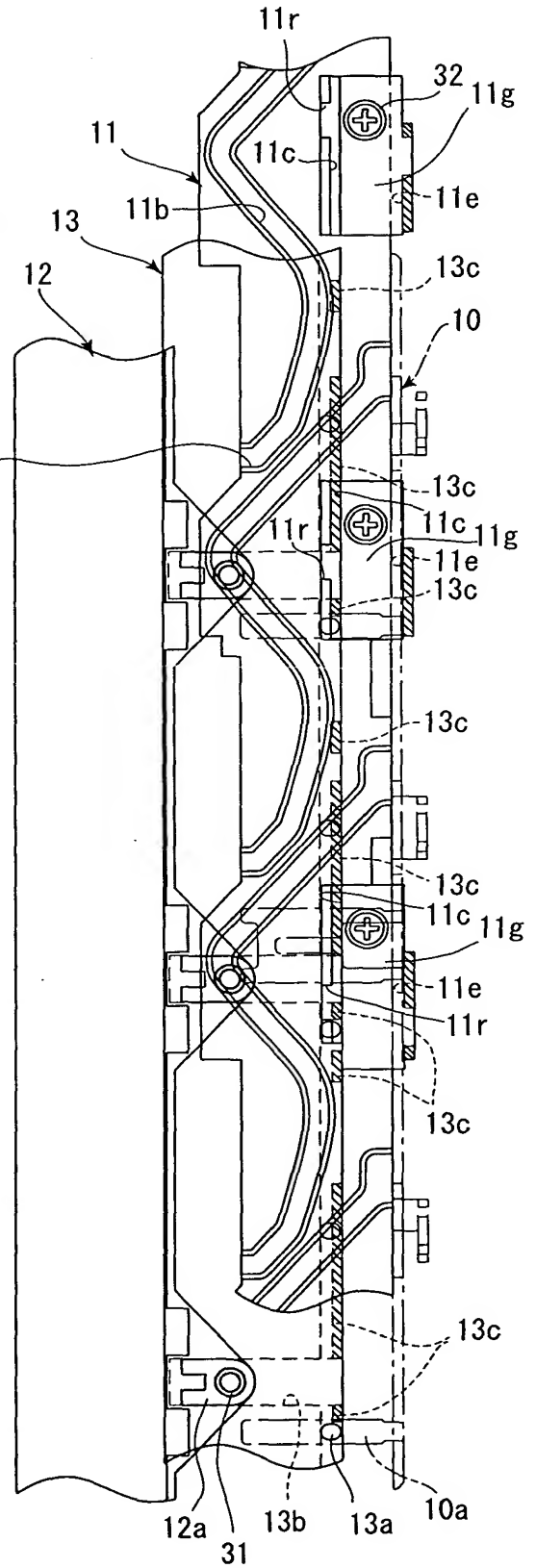


Fig. 54

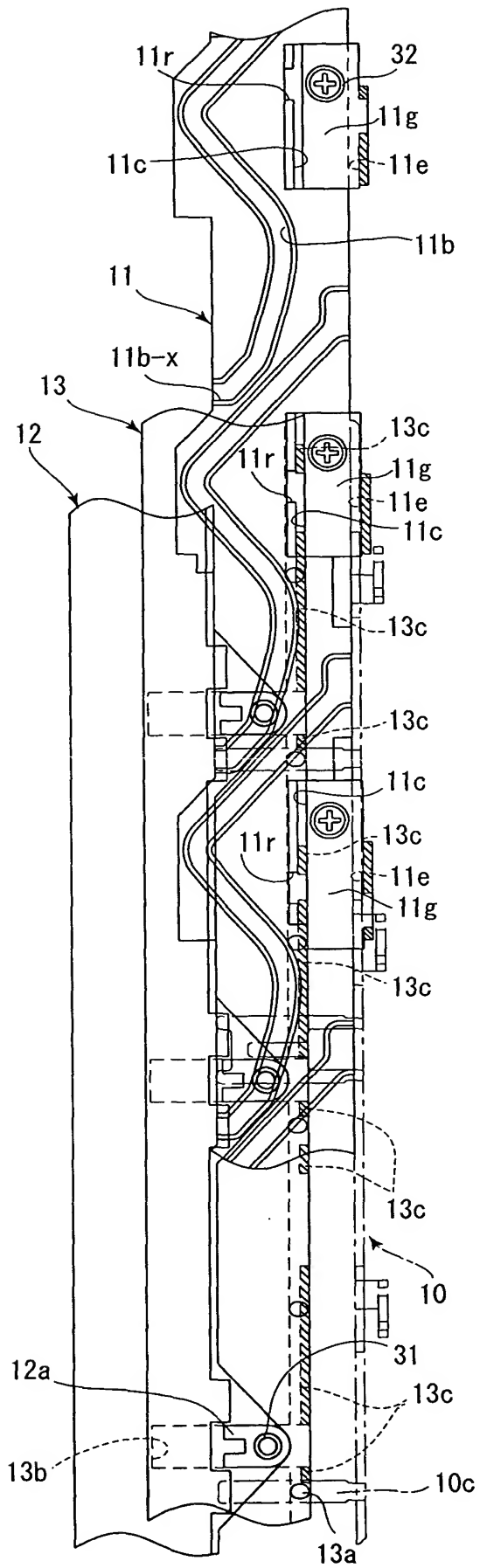


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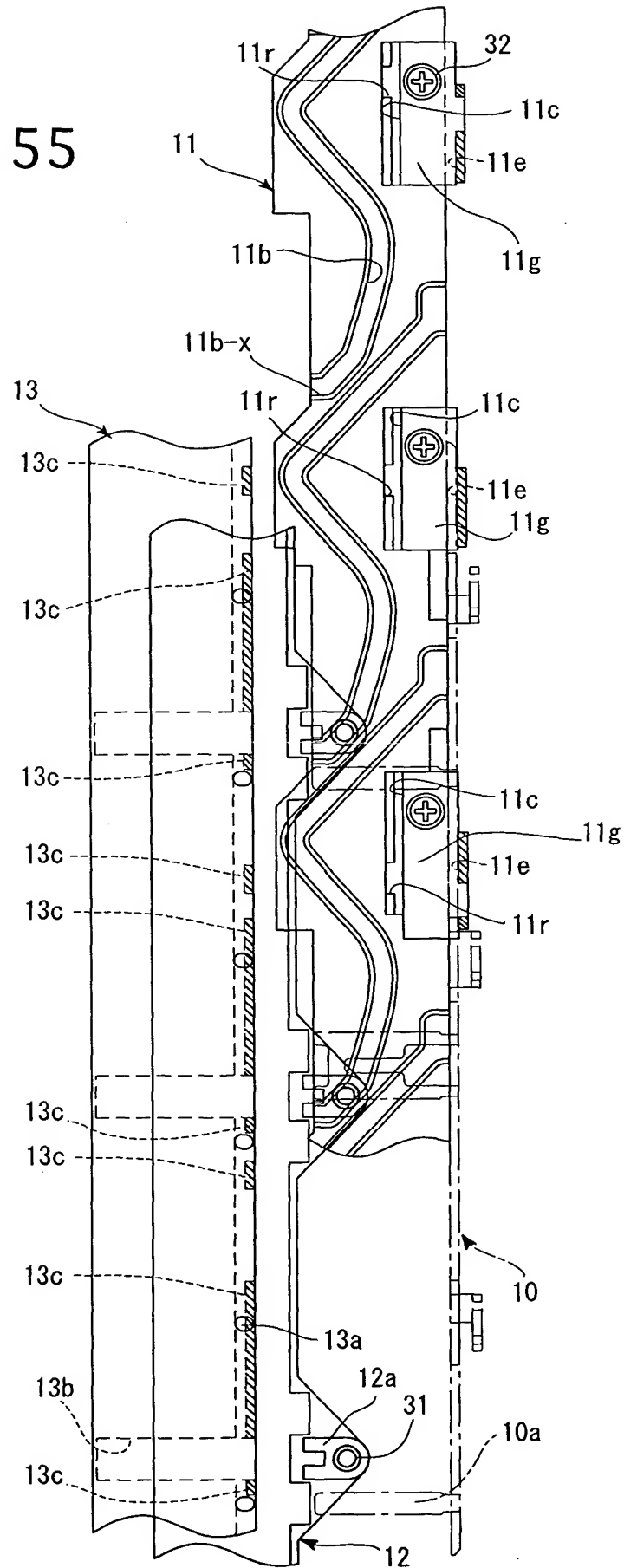


Fig. 56

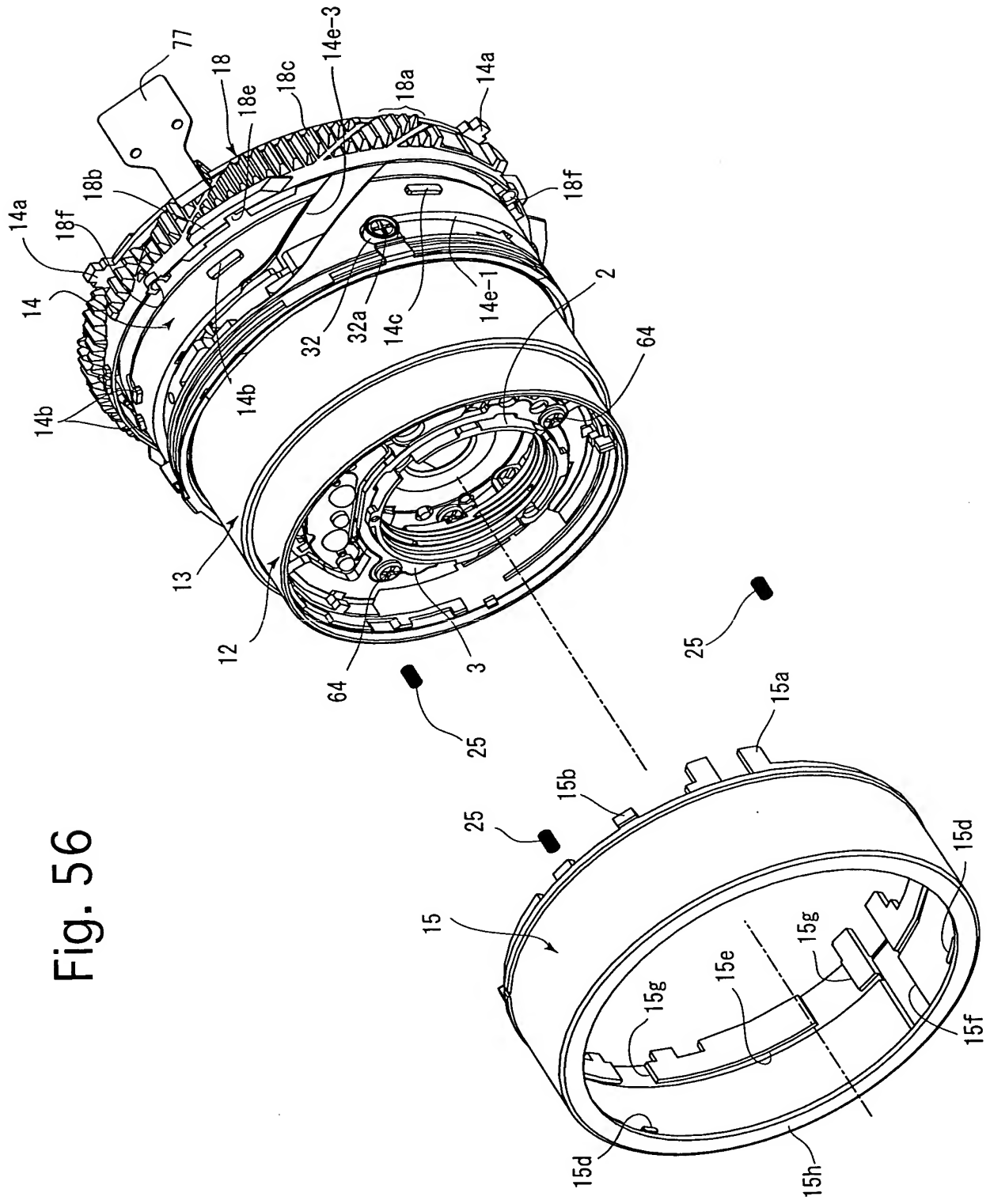


Fig. 57

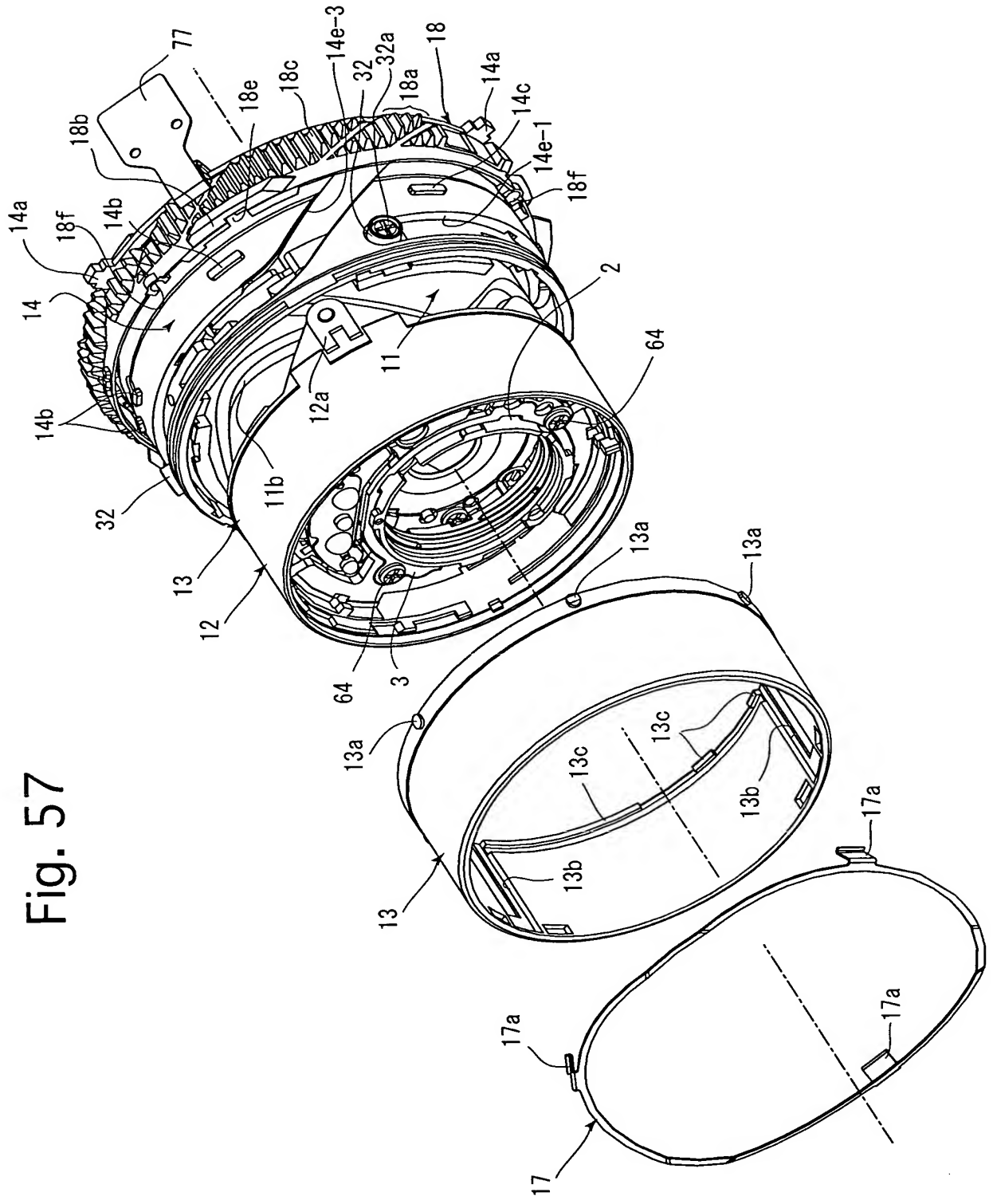


Fig. 58

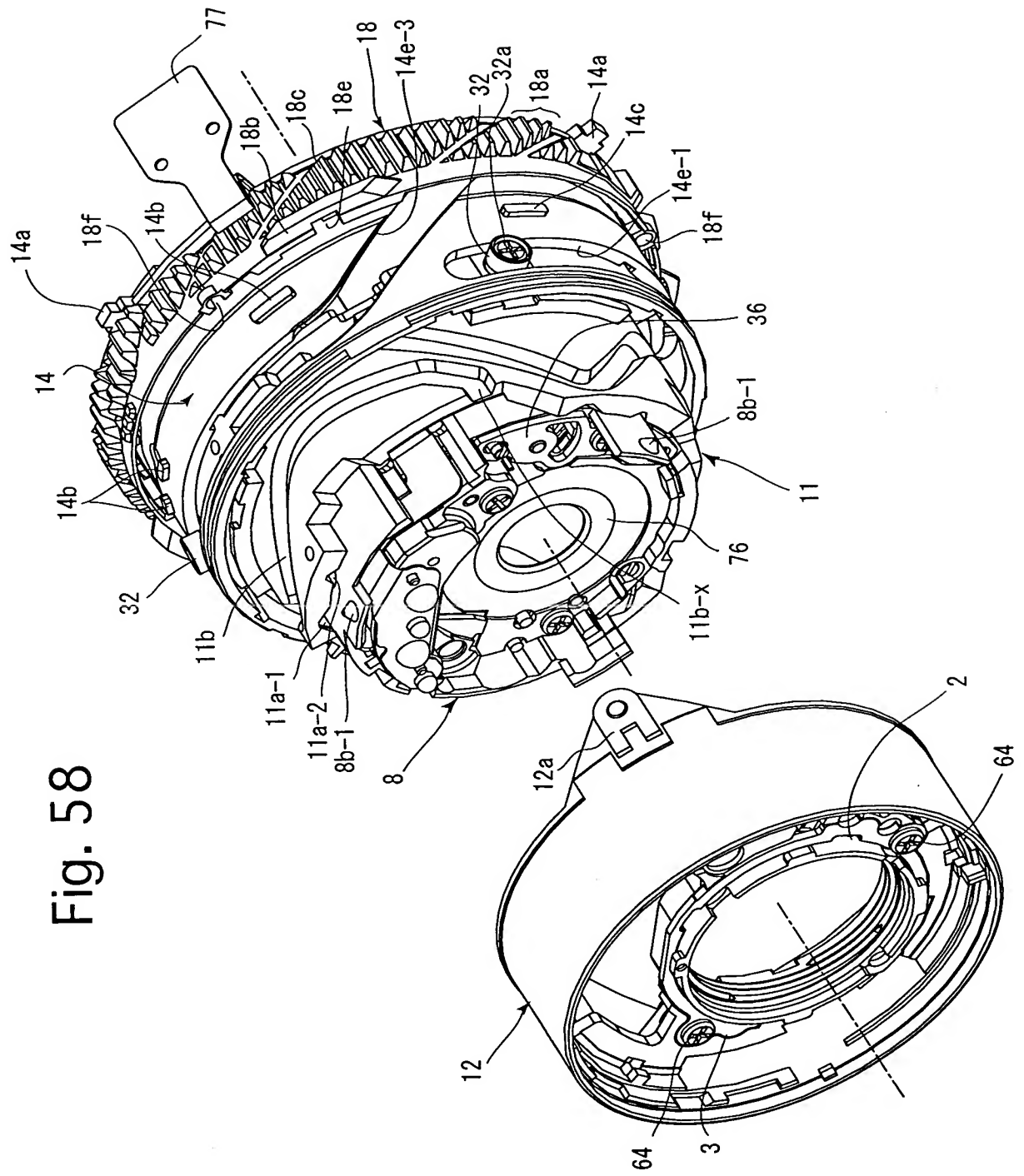


Fig. 59

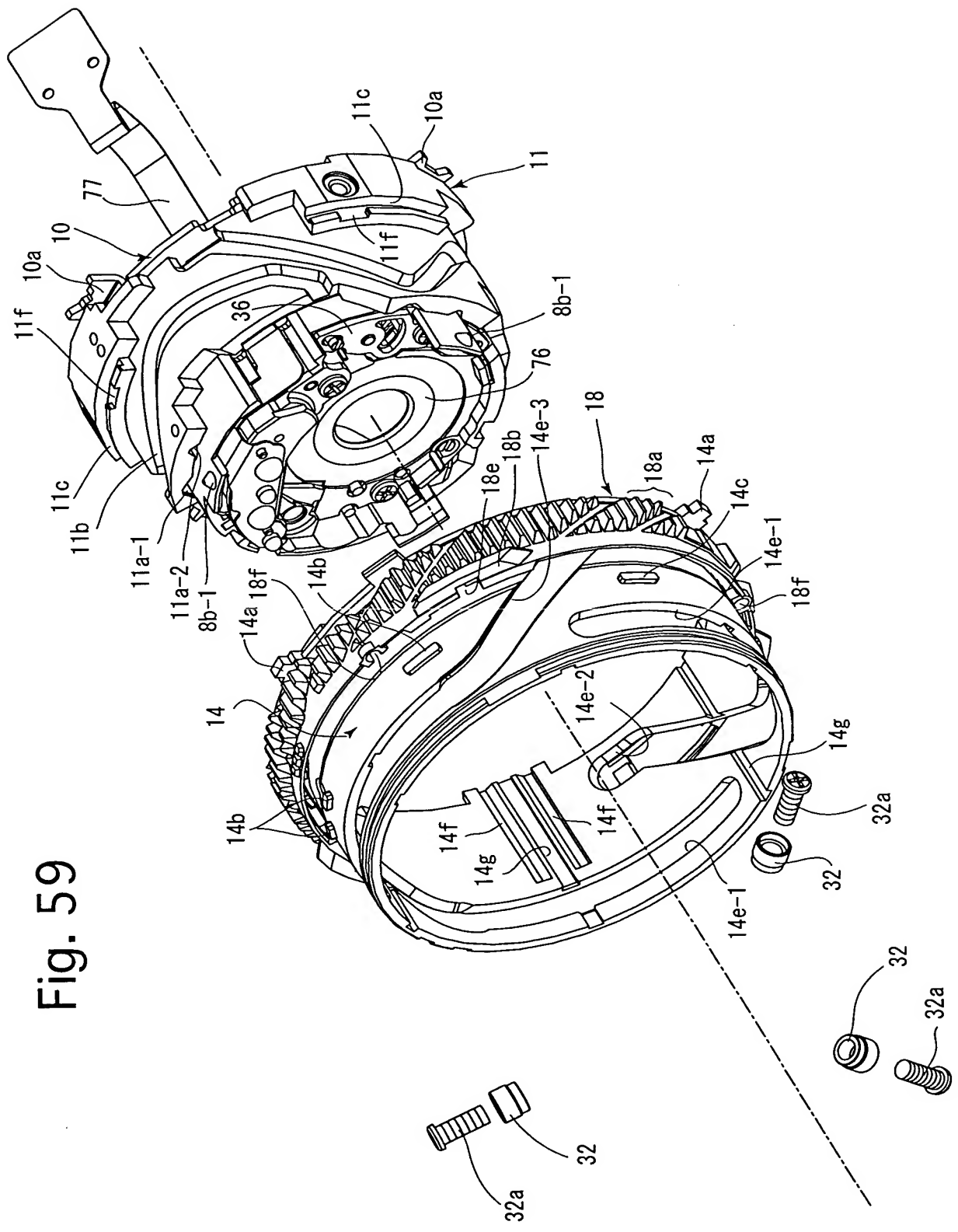


Fig. 60

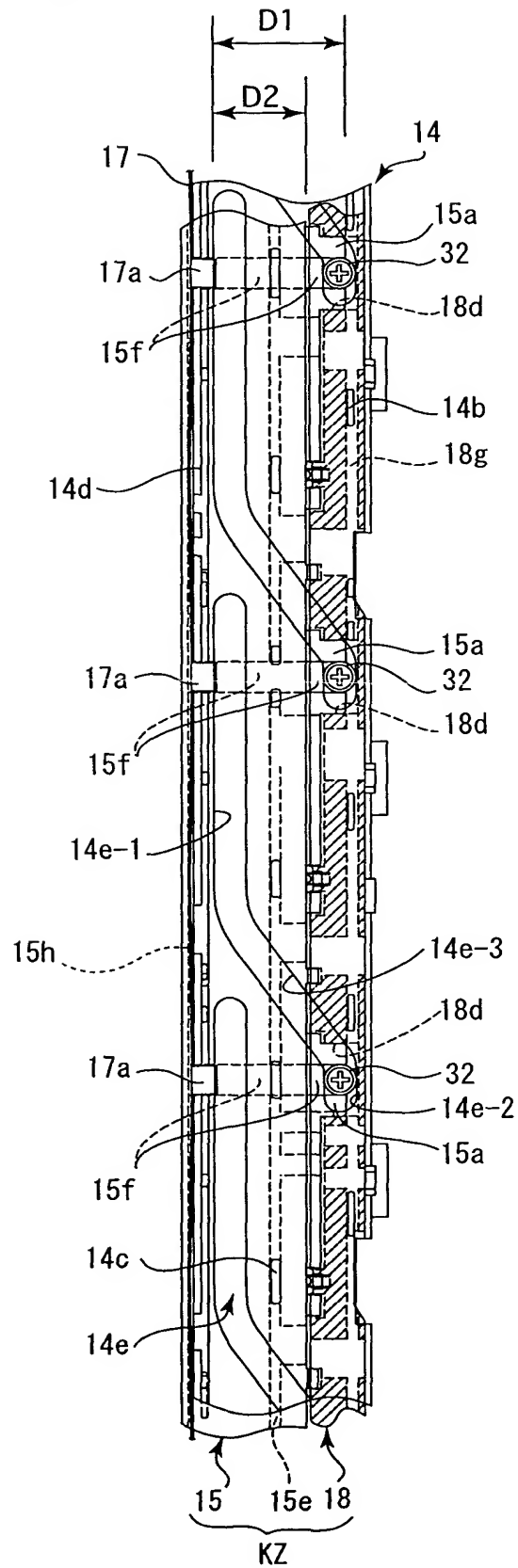
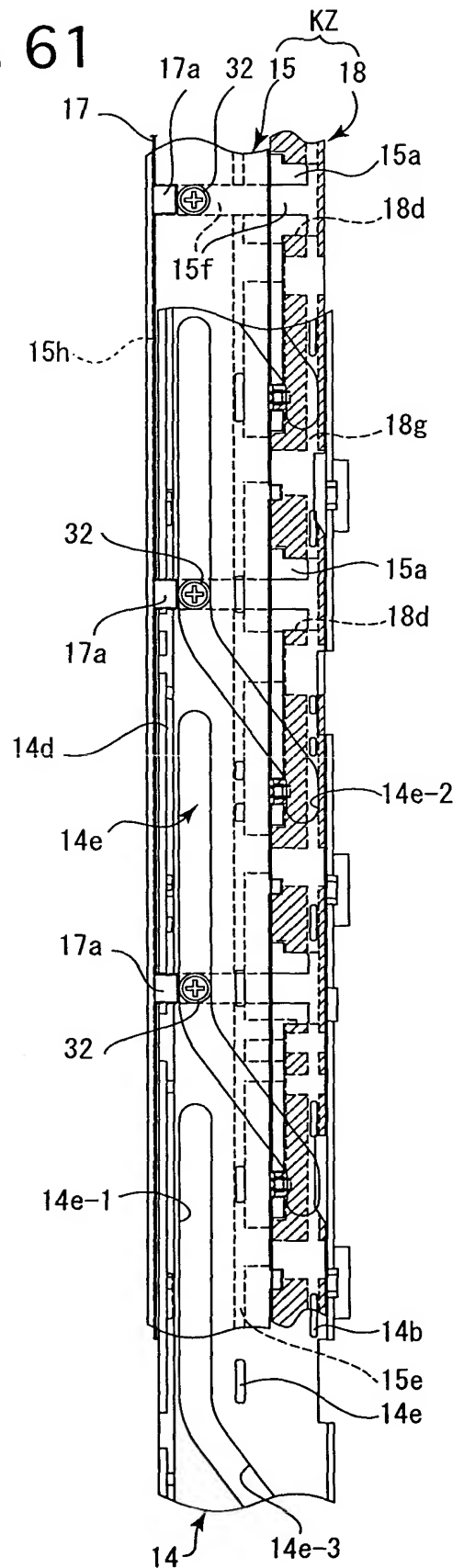


Fig. 61



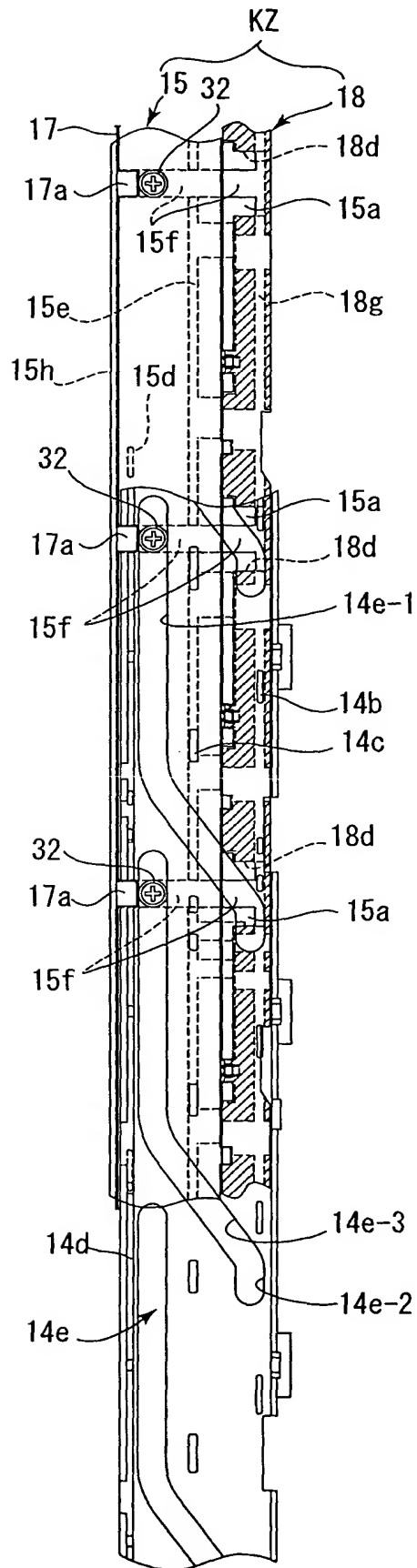


Fig. 62

Fig. 64

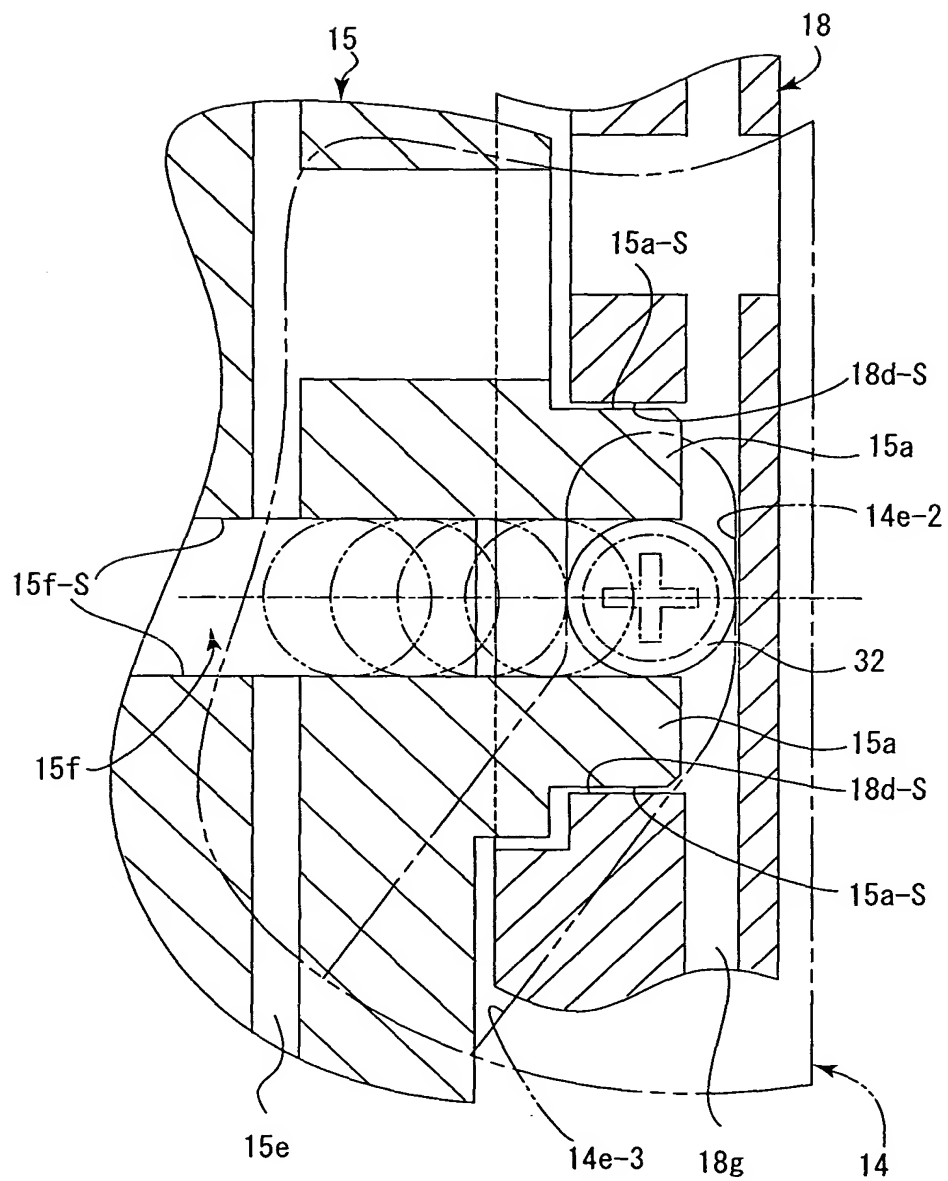


Fig. 65

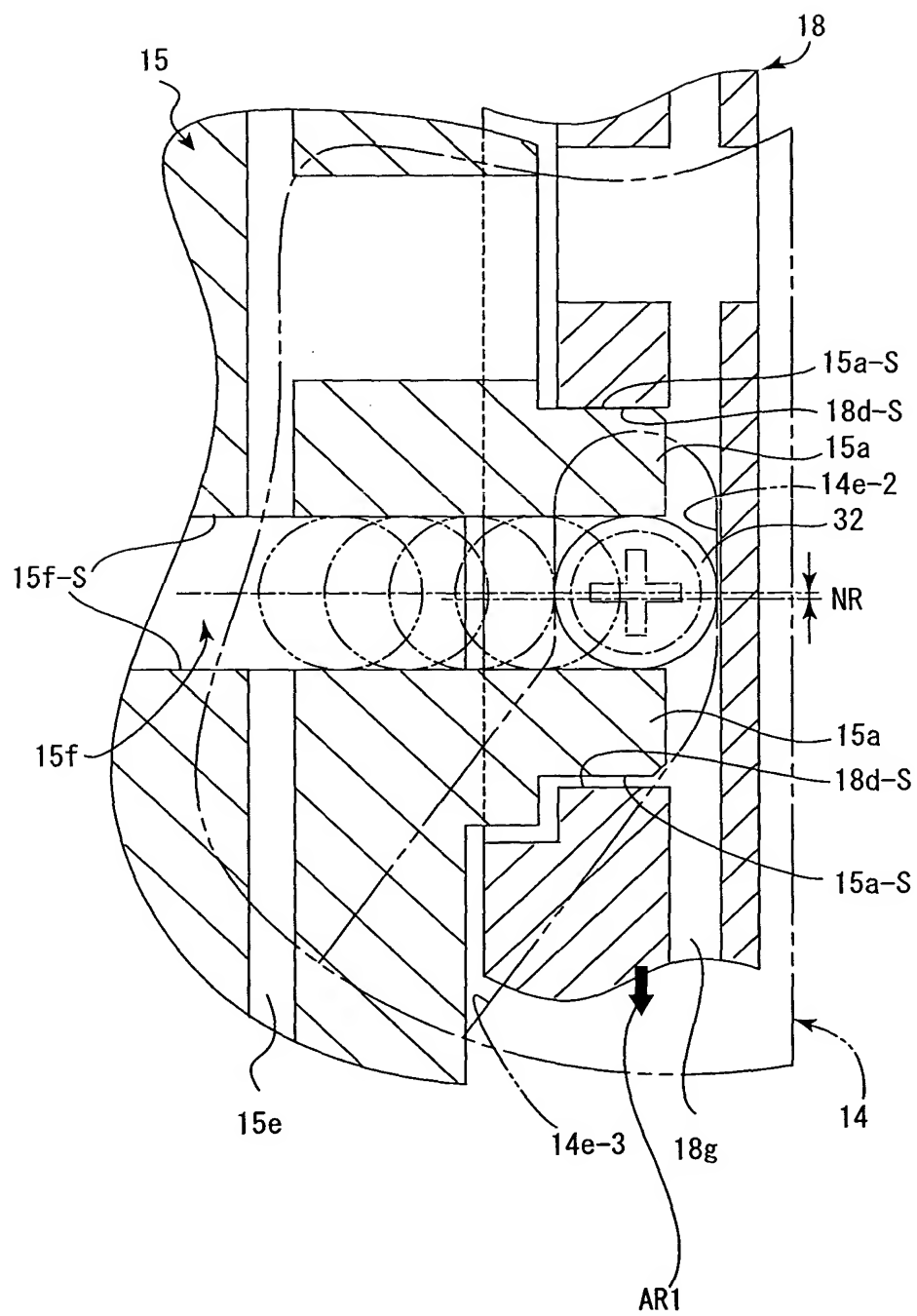


Fig. 66

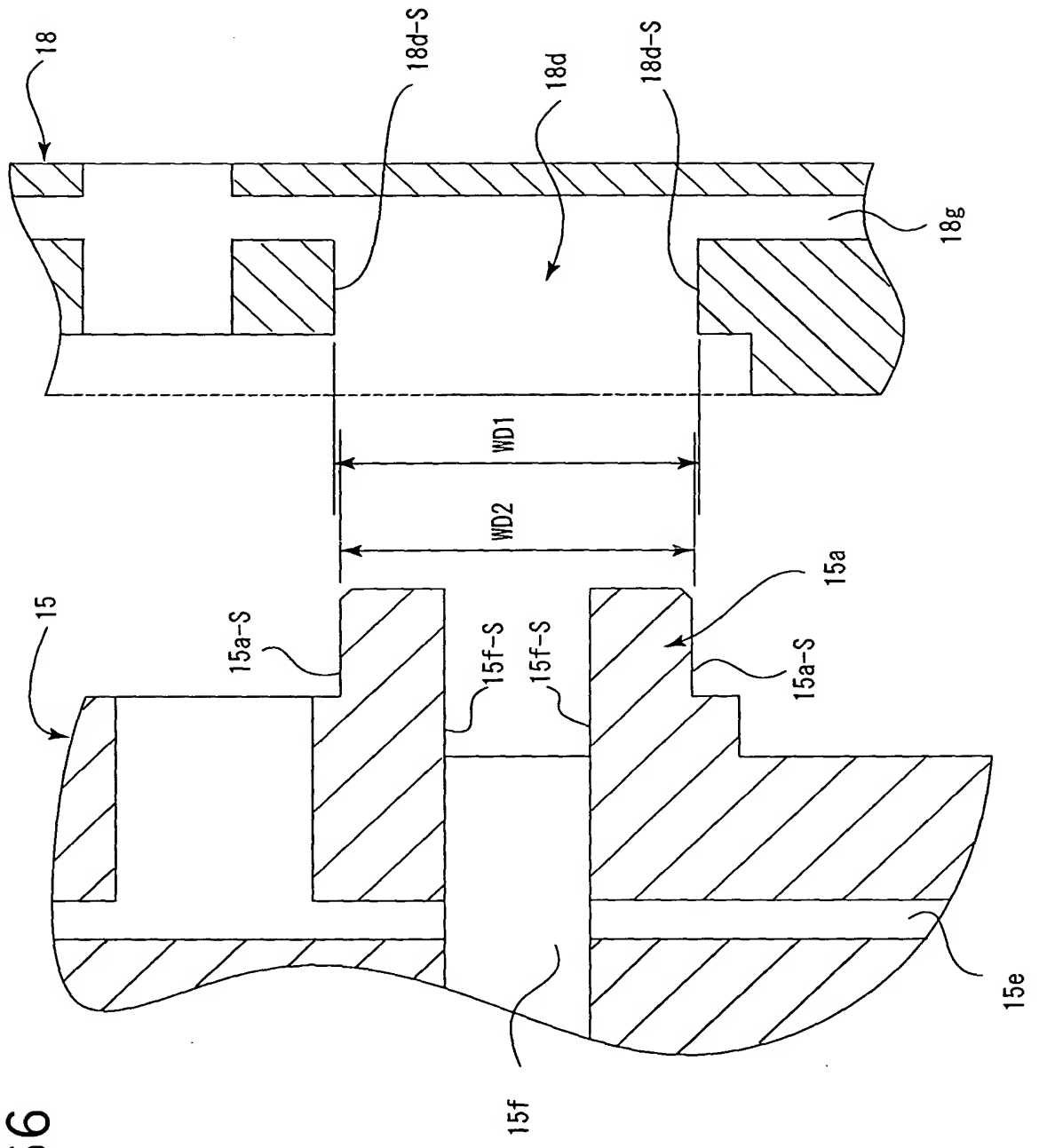


Fig. 67

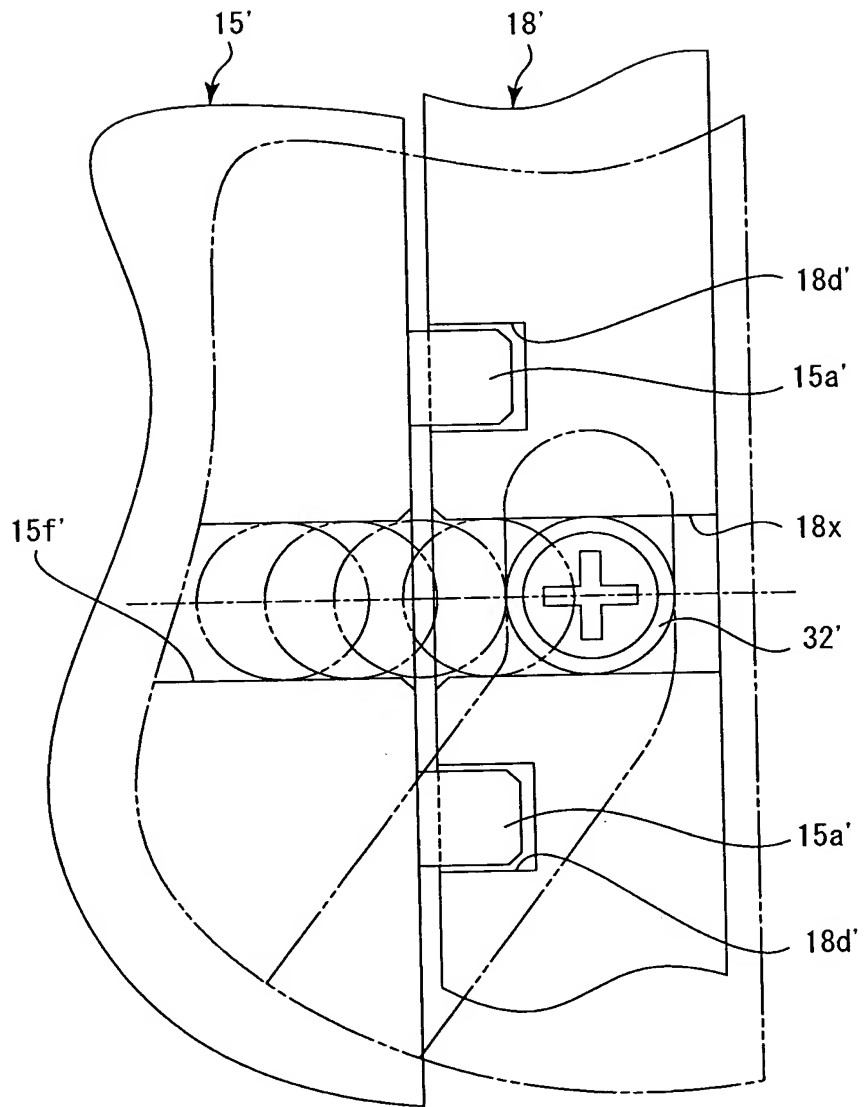


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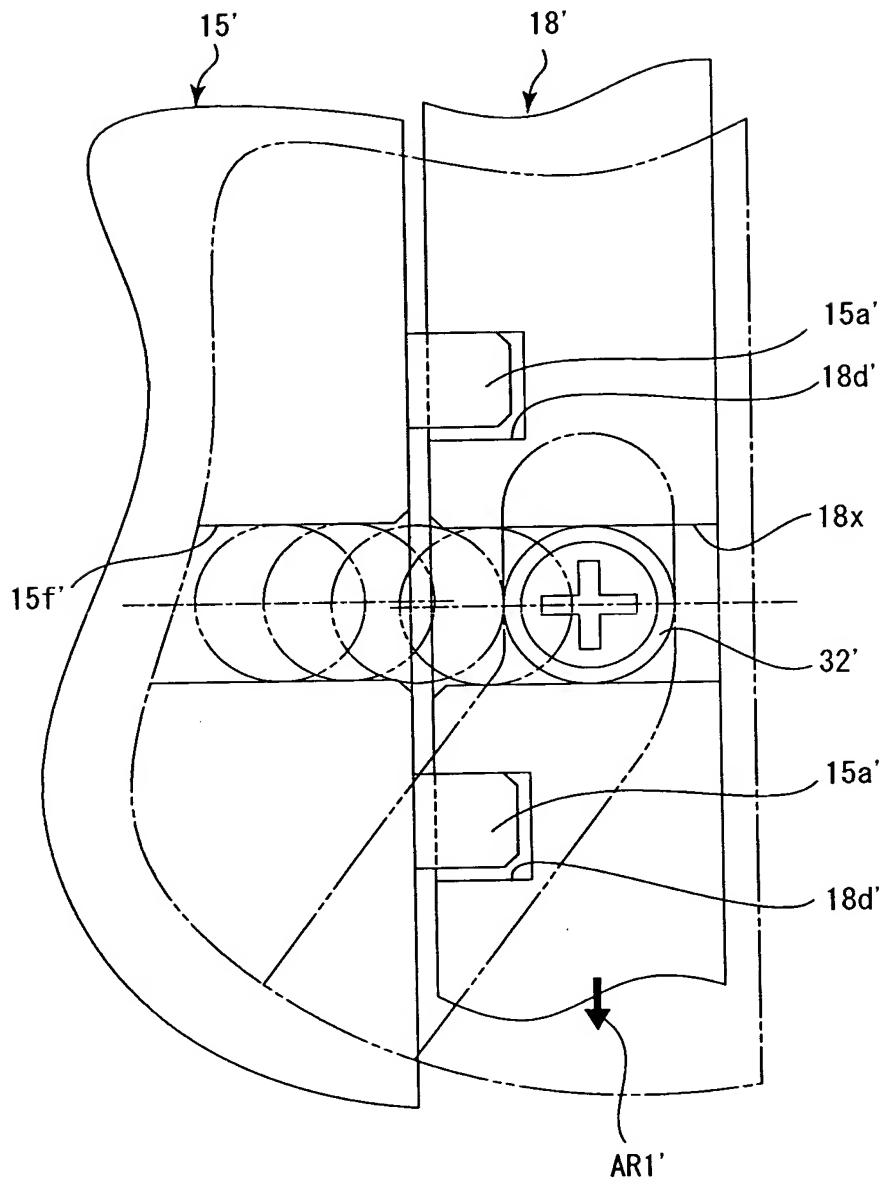


Fig. 69

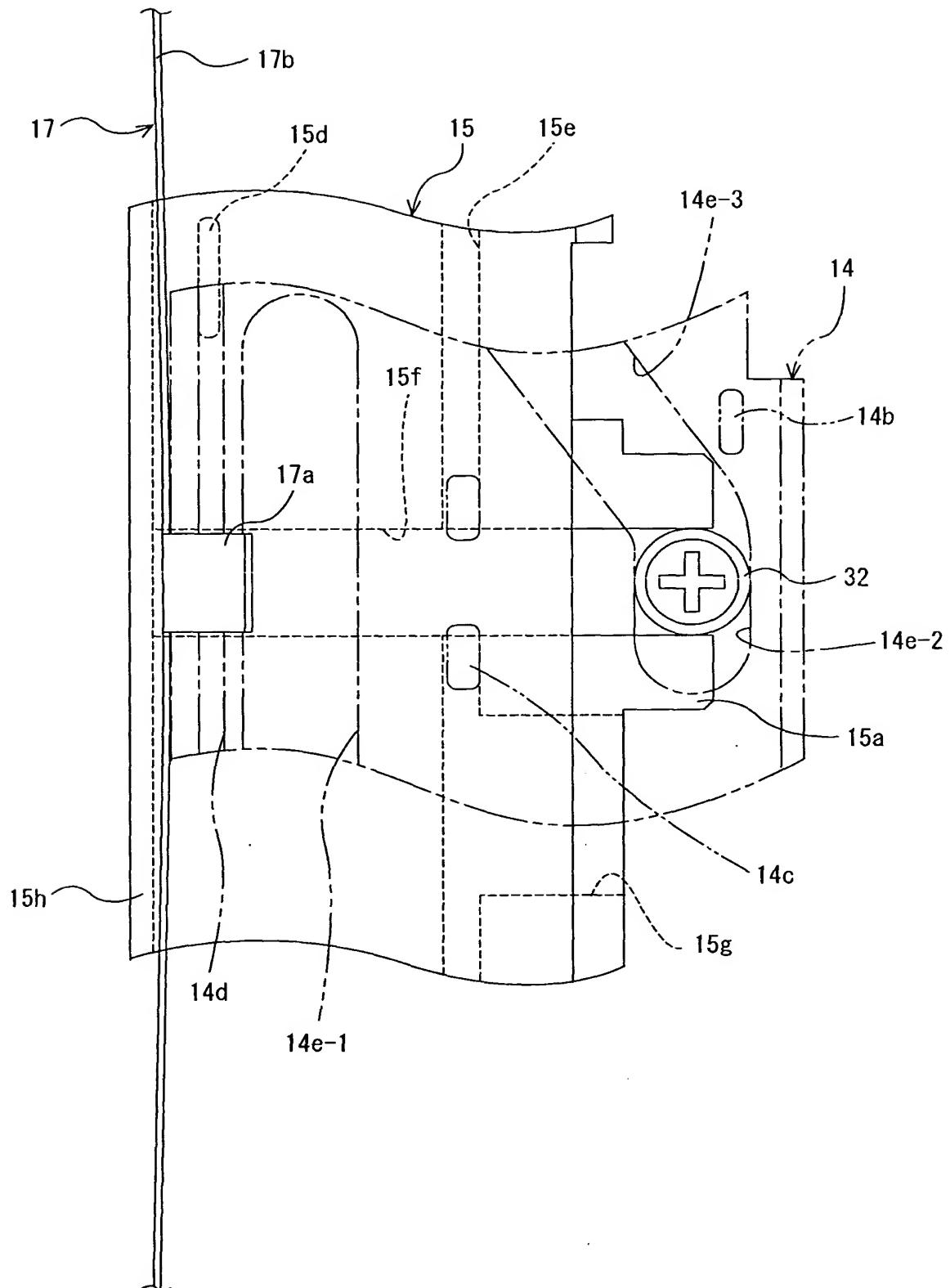


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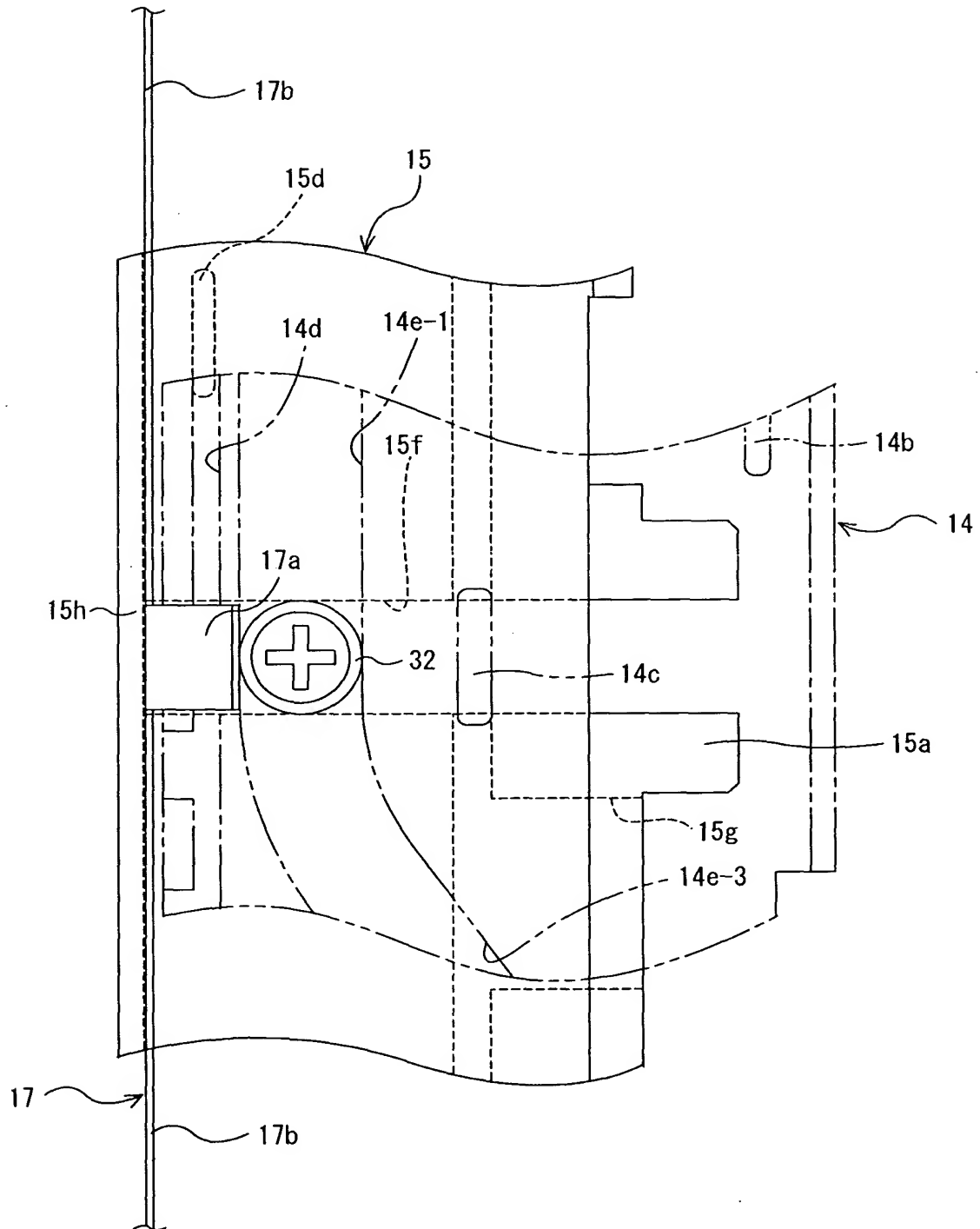


Fig. 71

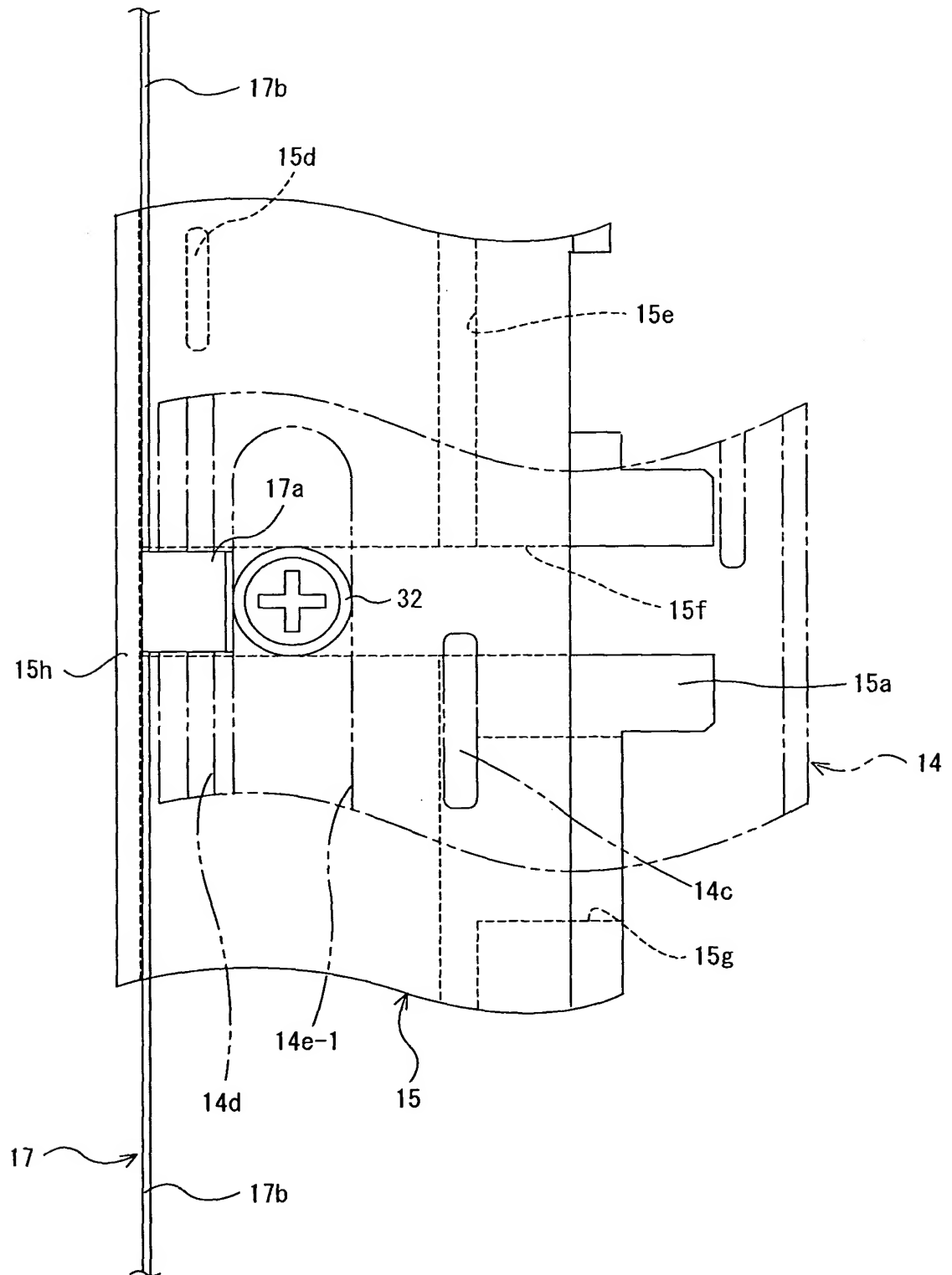
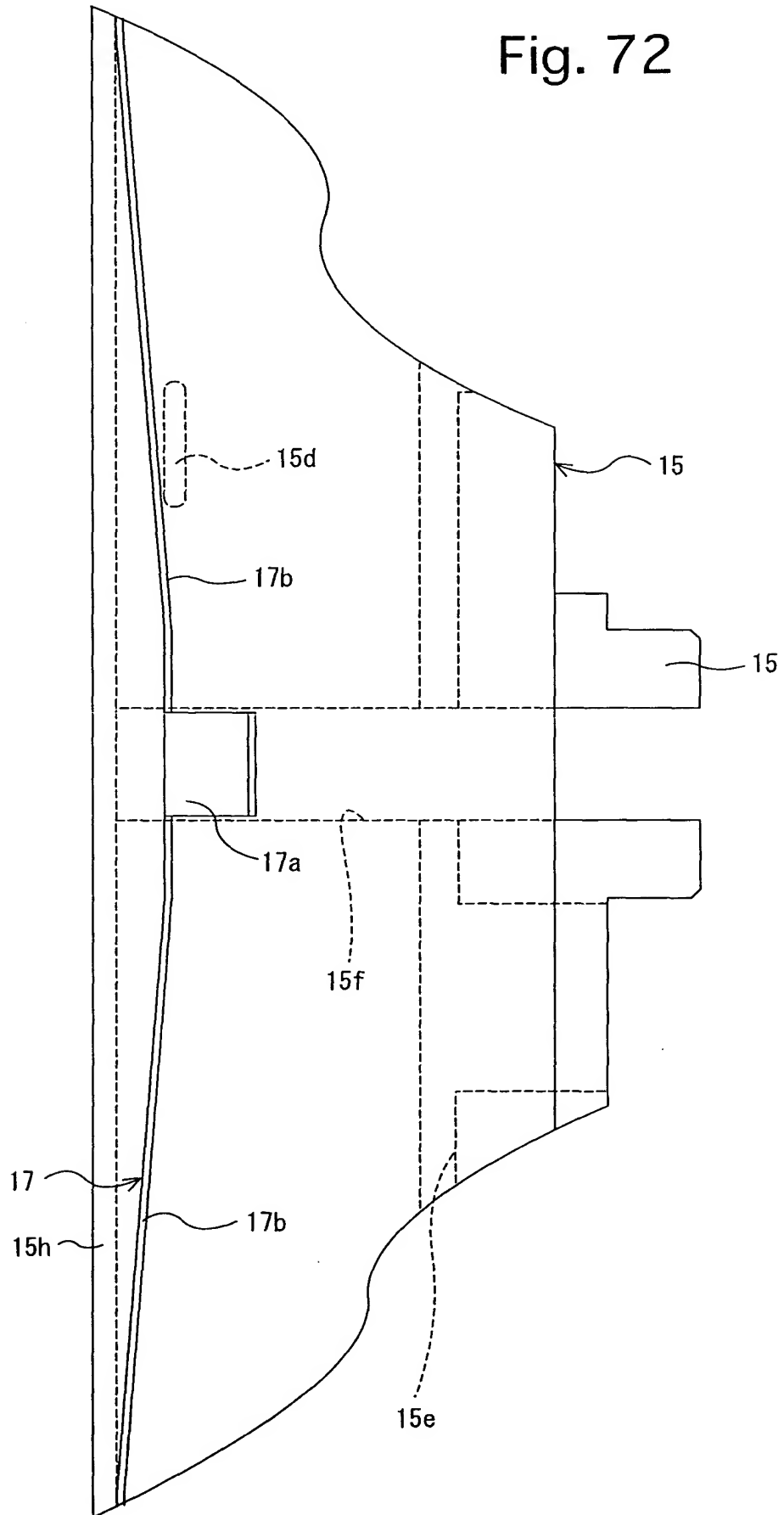


Fig. 72



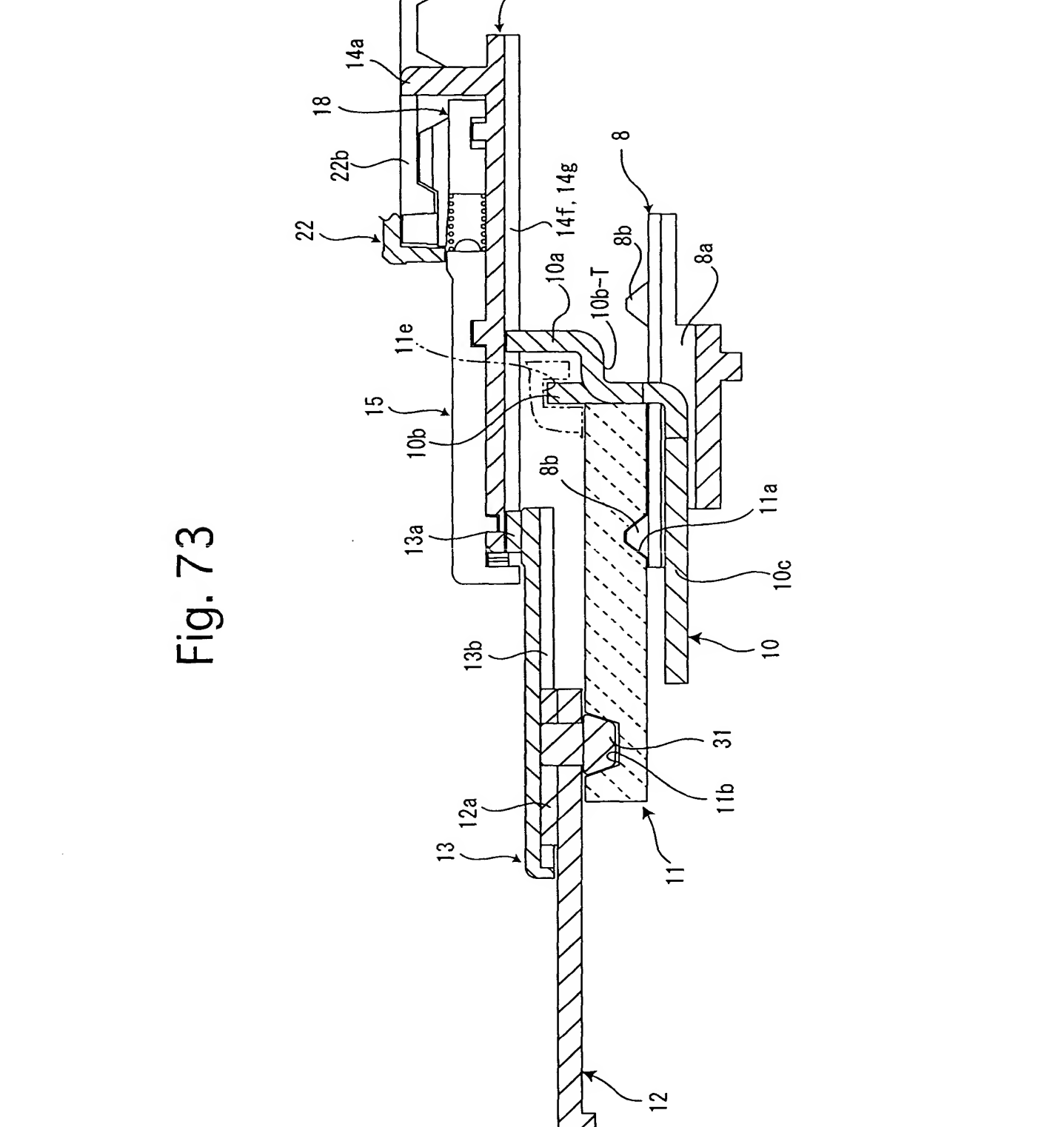


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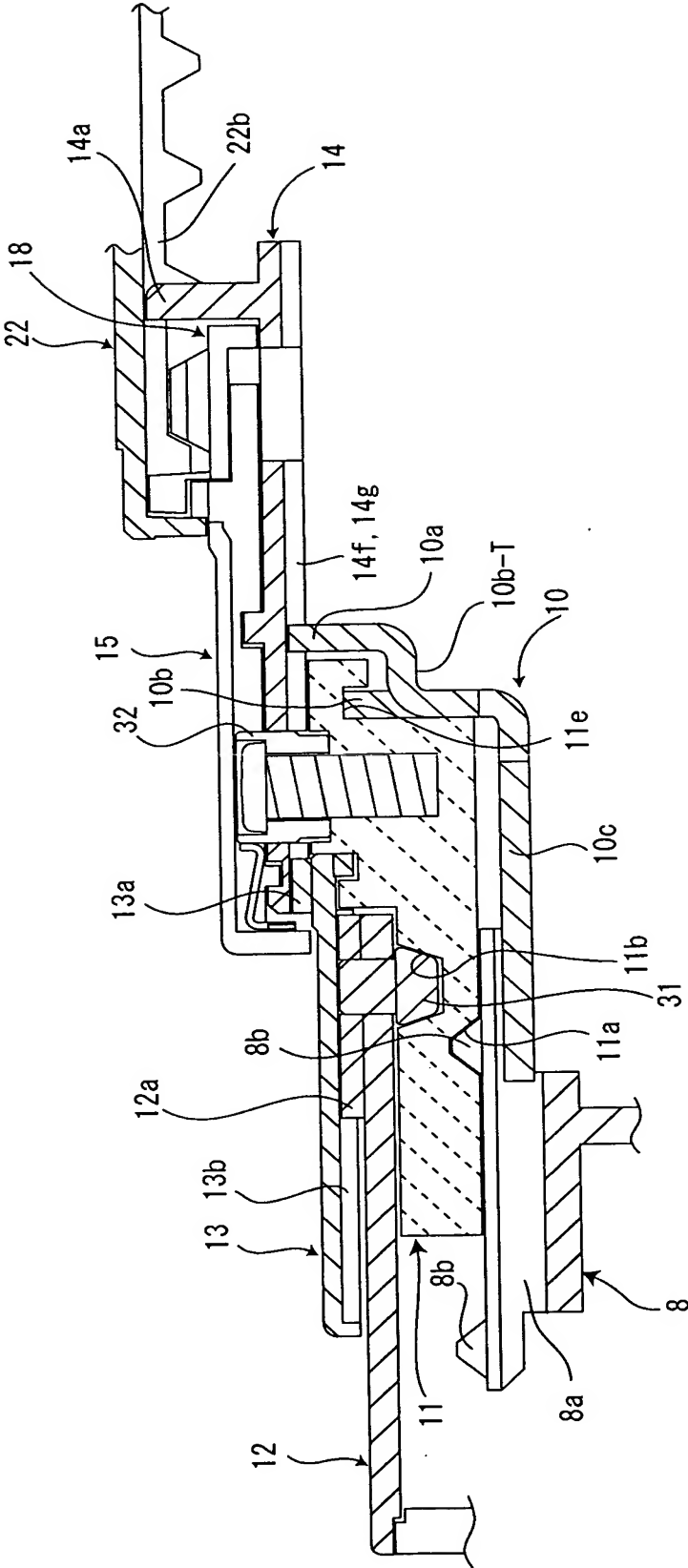


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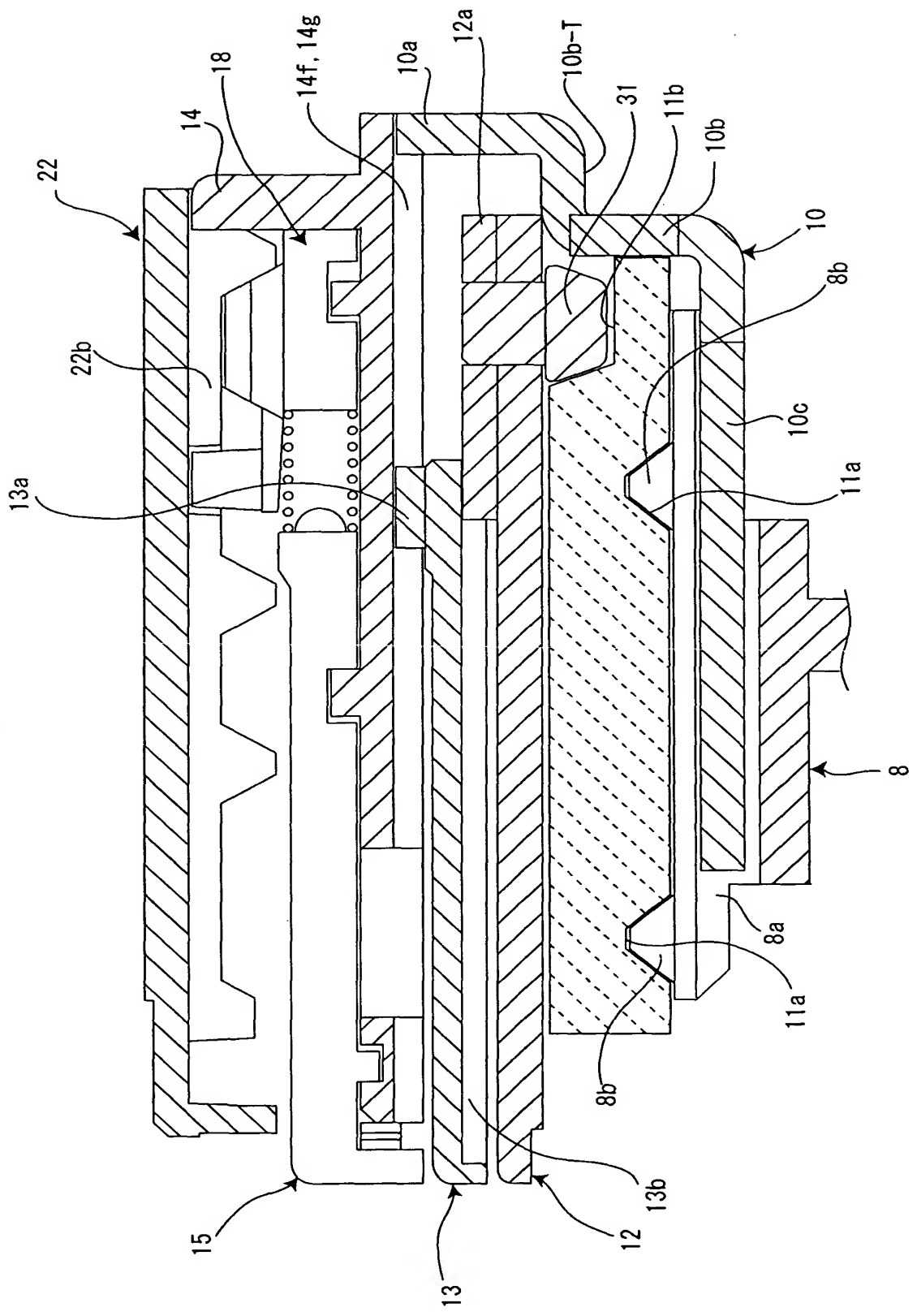


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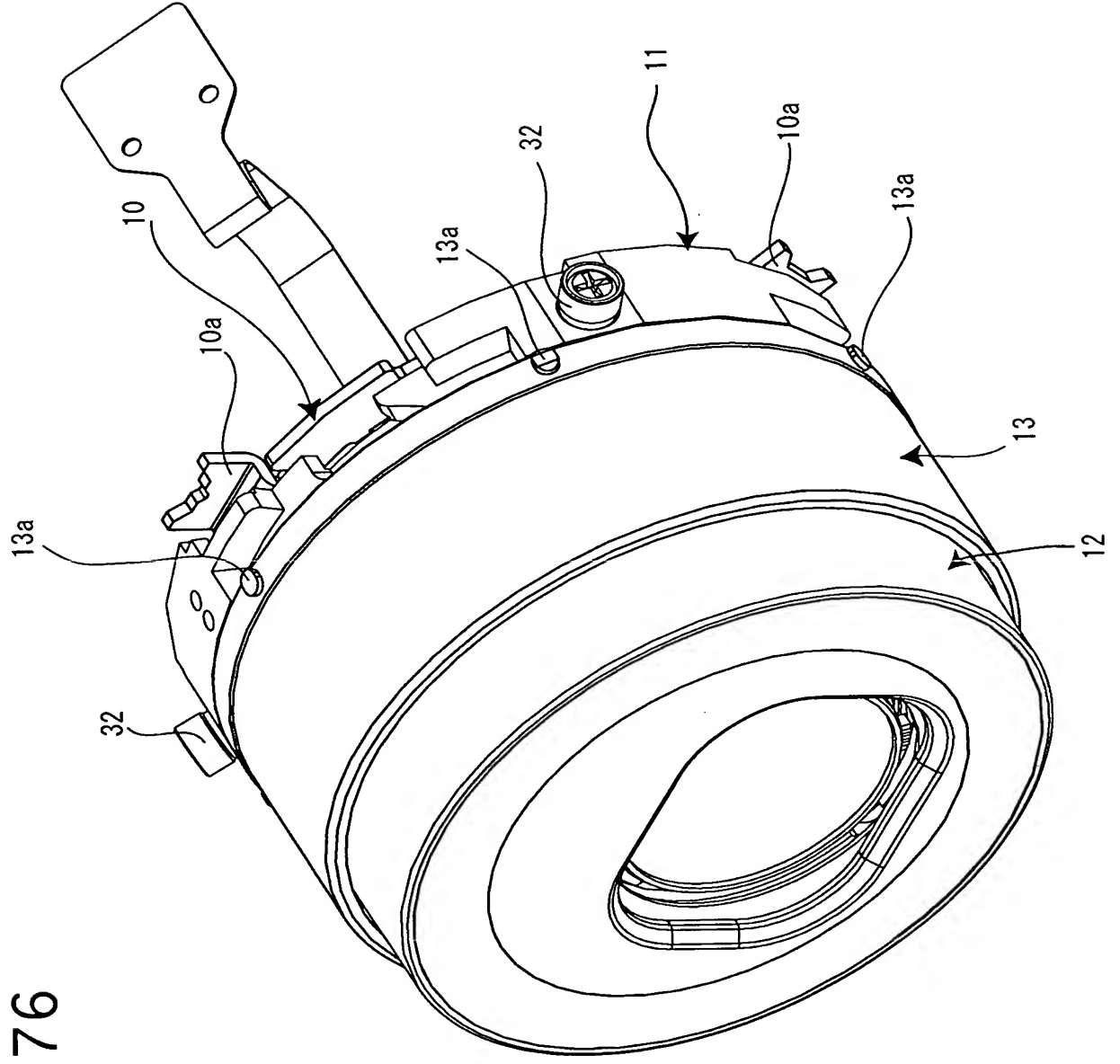


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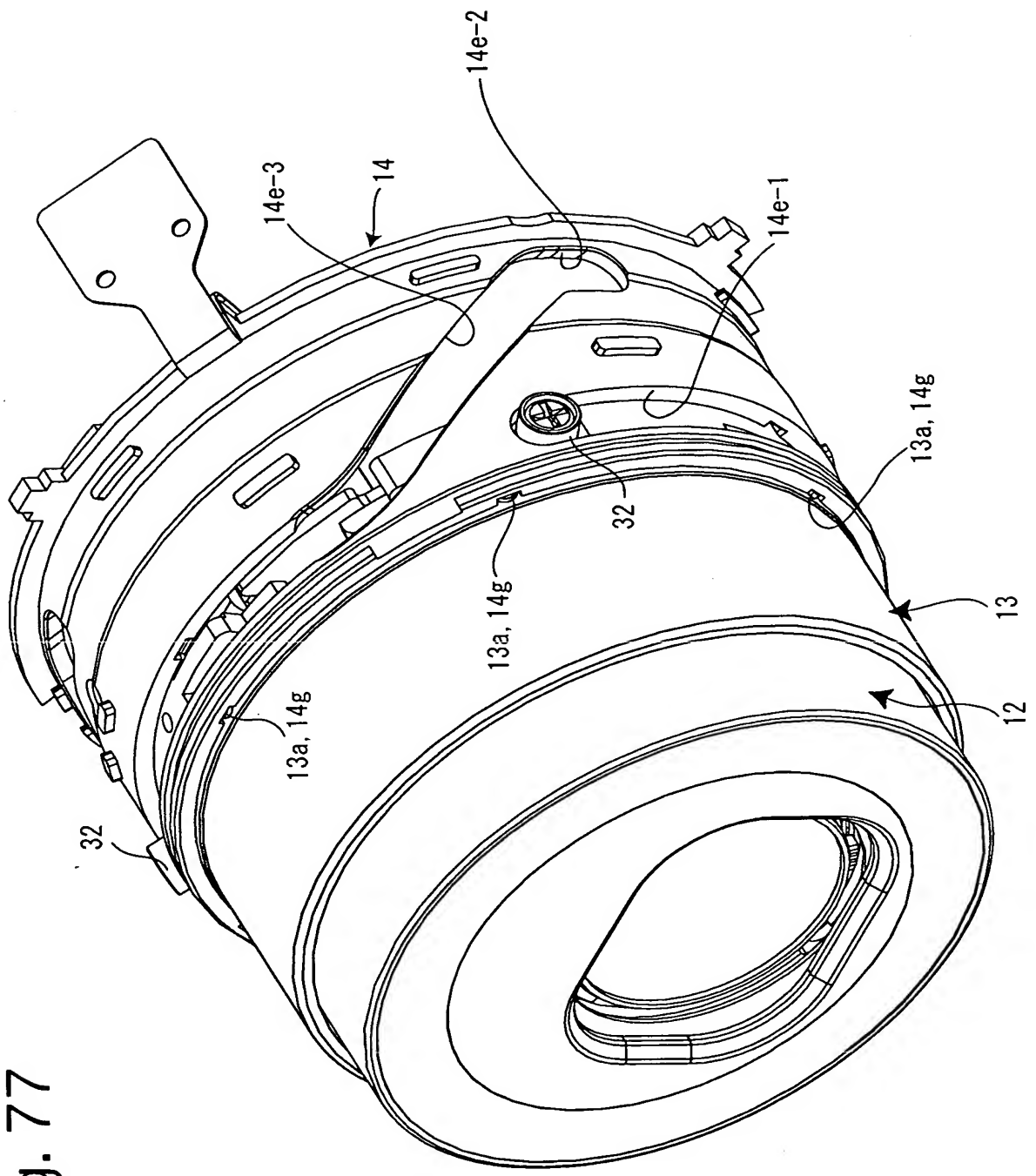


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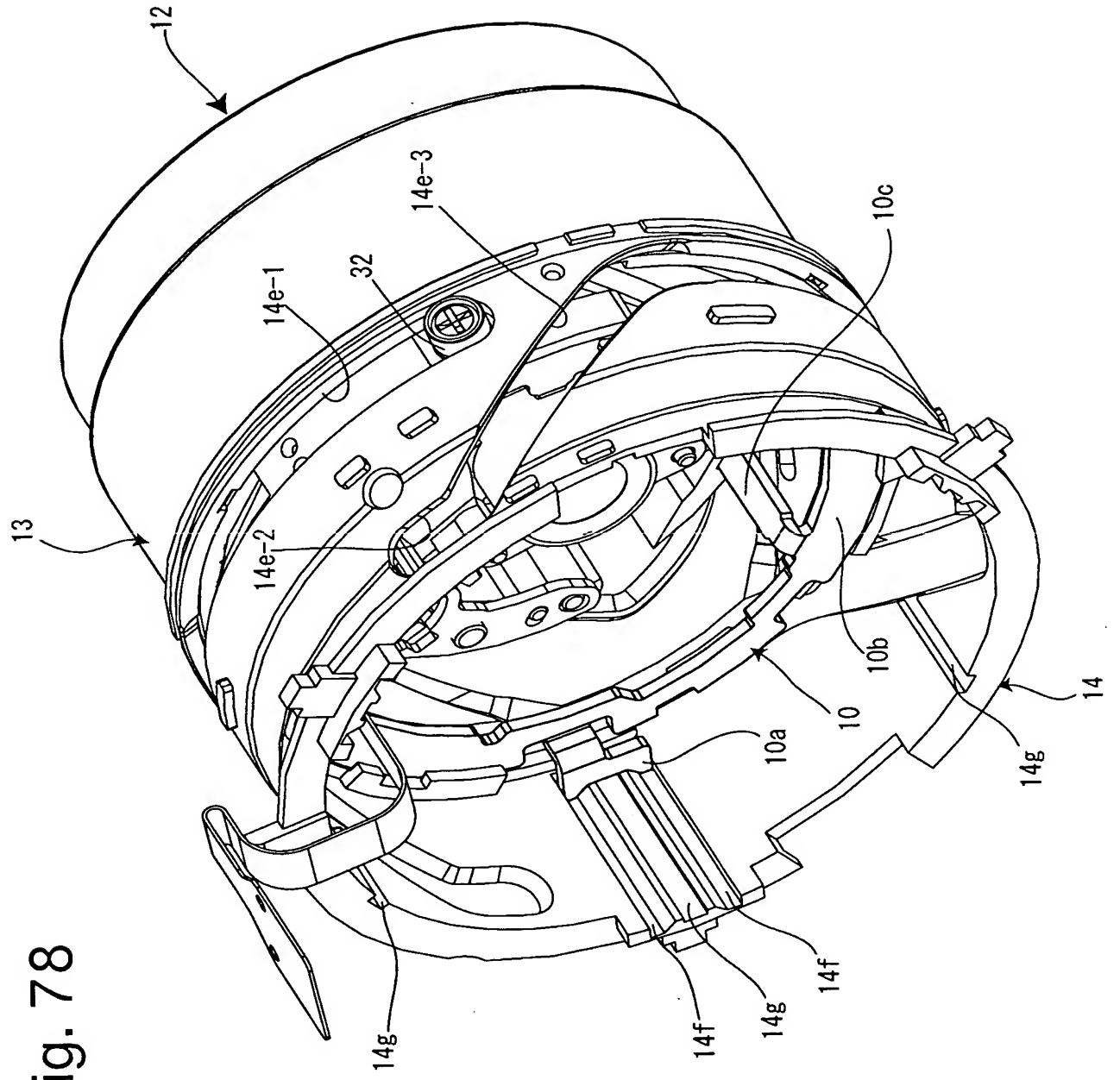


Fig . 79

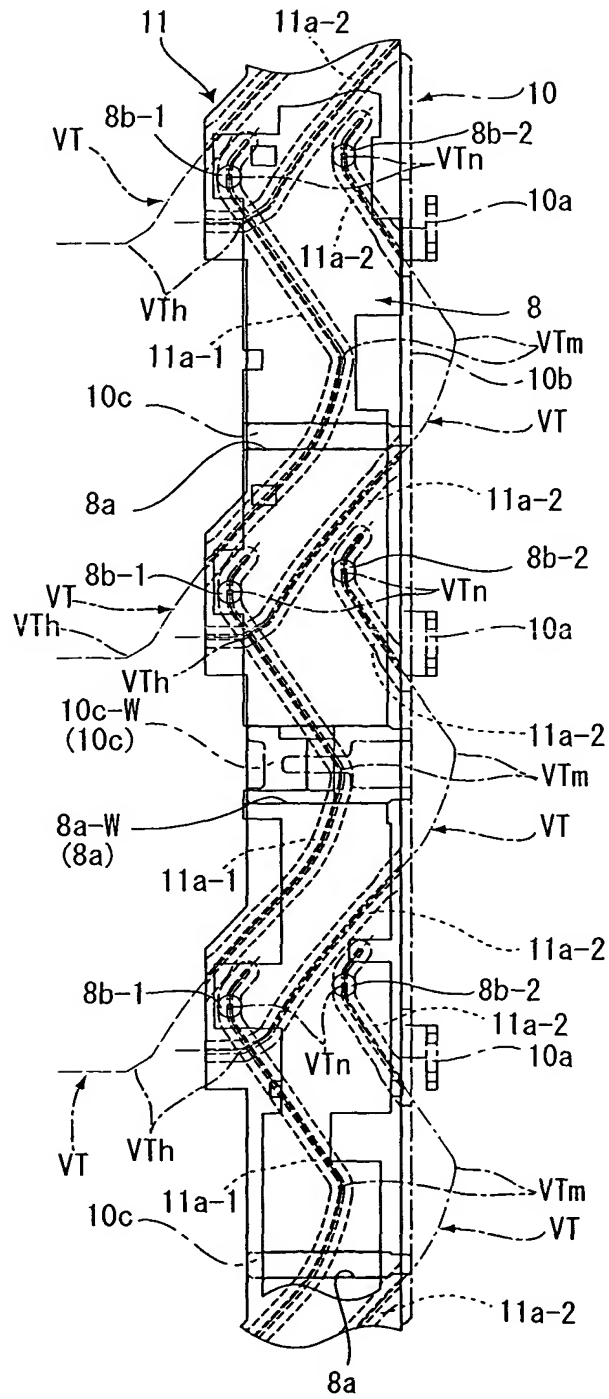


Fig . 80

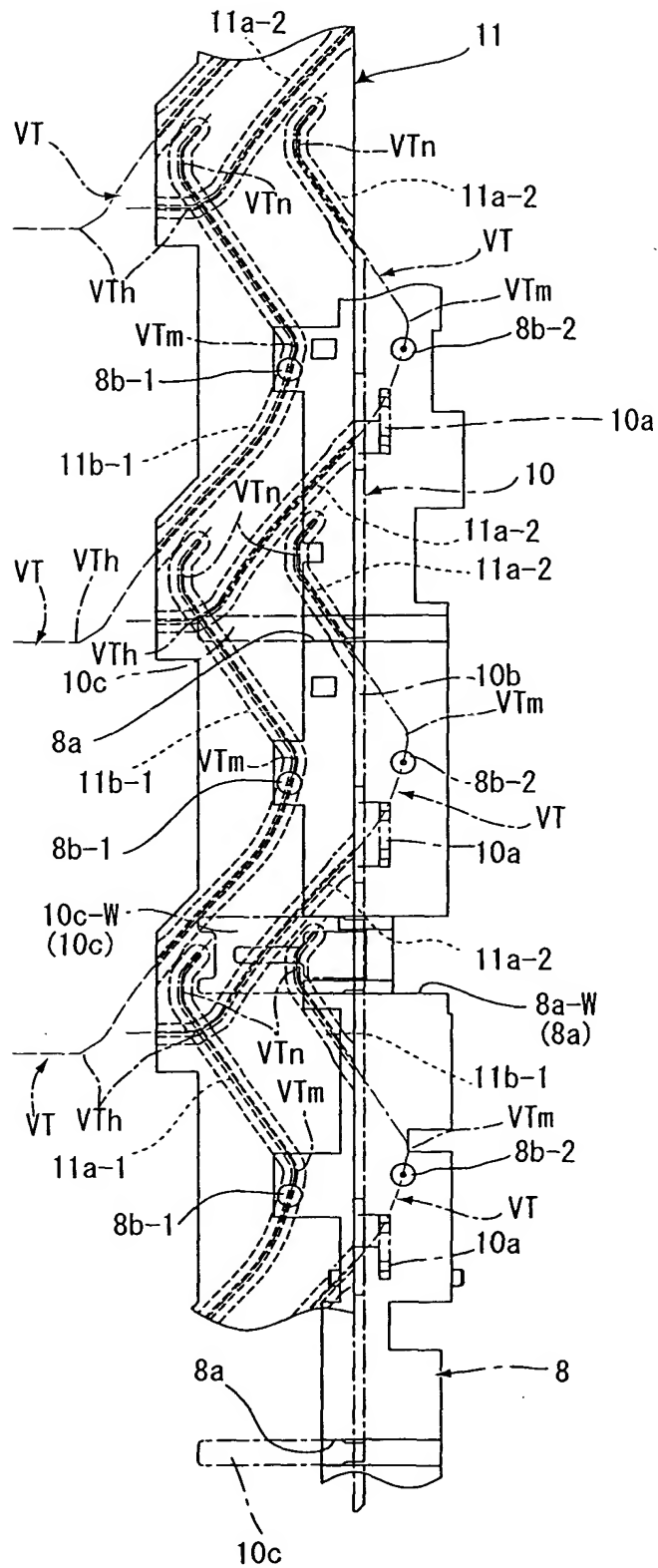


Fig . 81

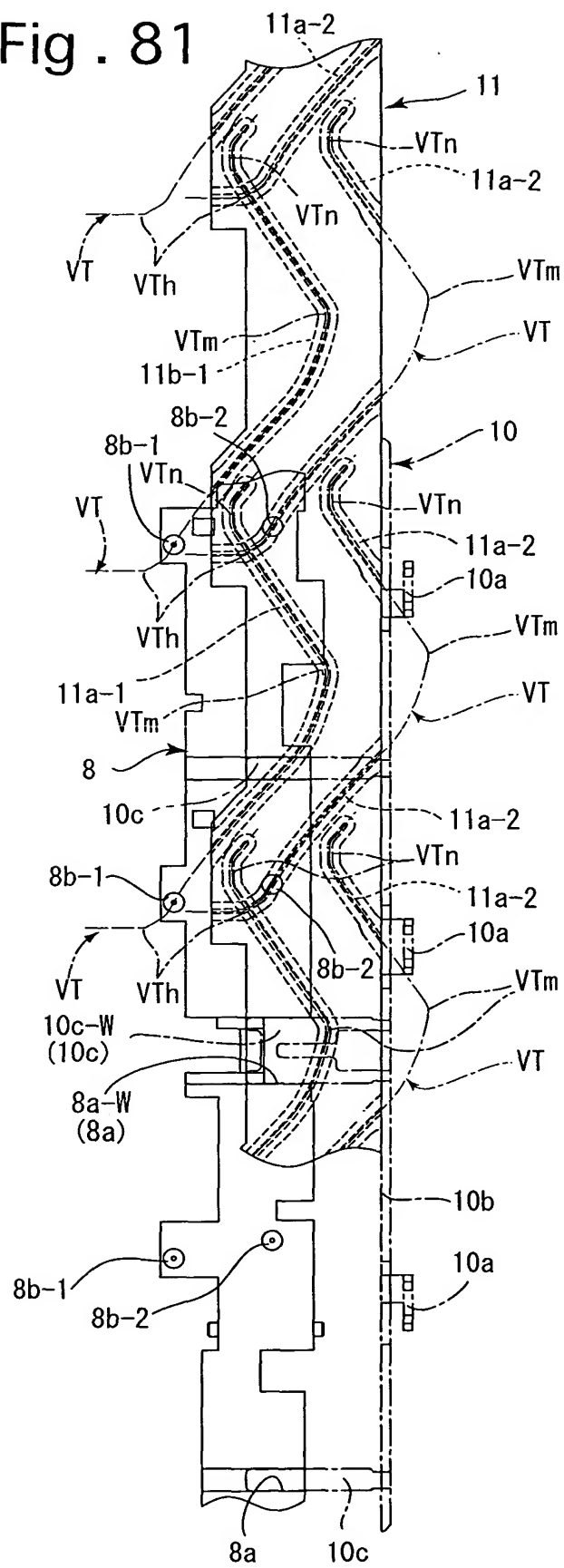


Fig . 82

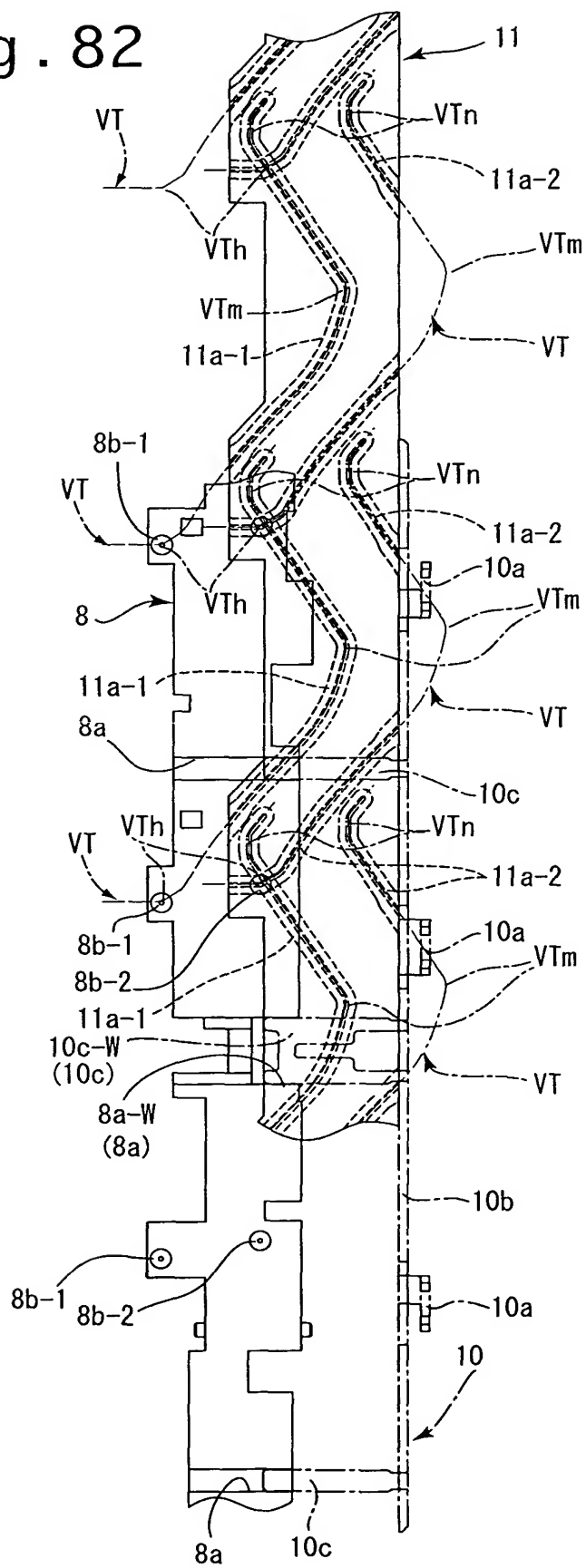


Fig. 83

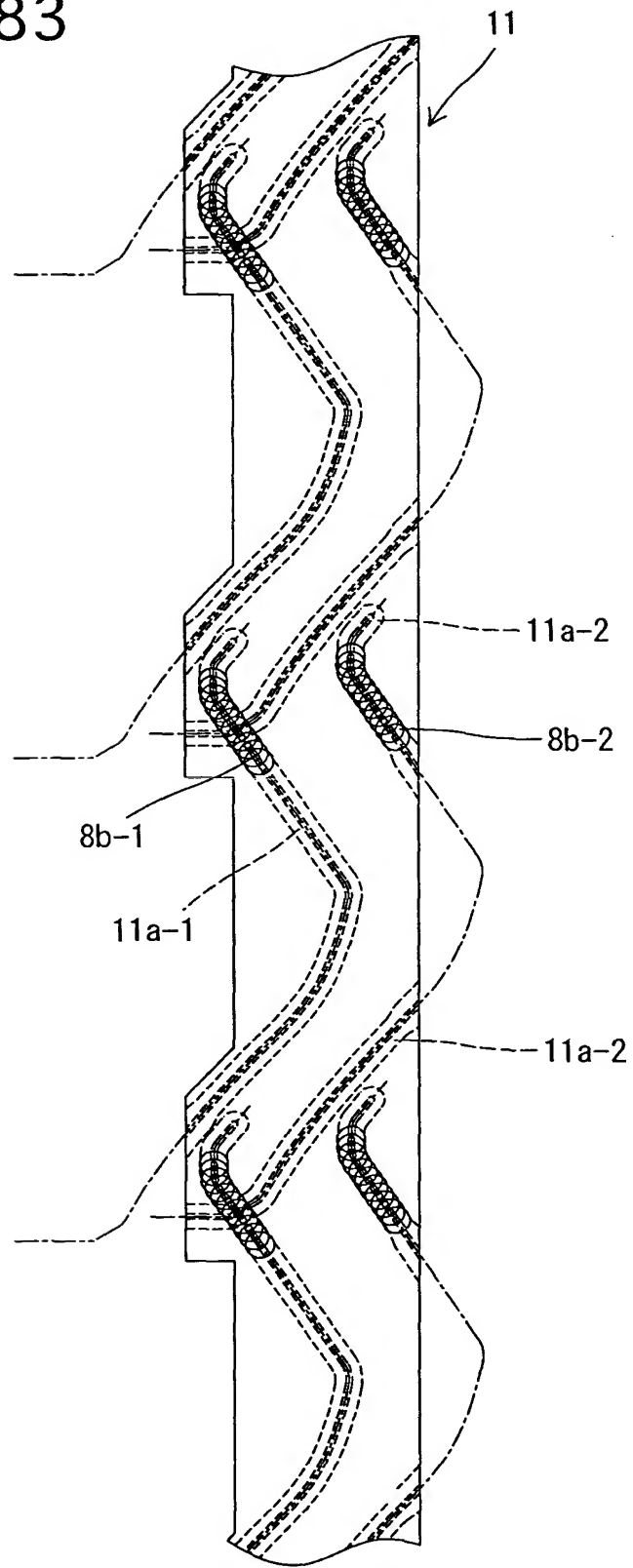


Fig. 84

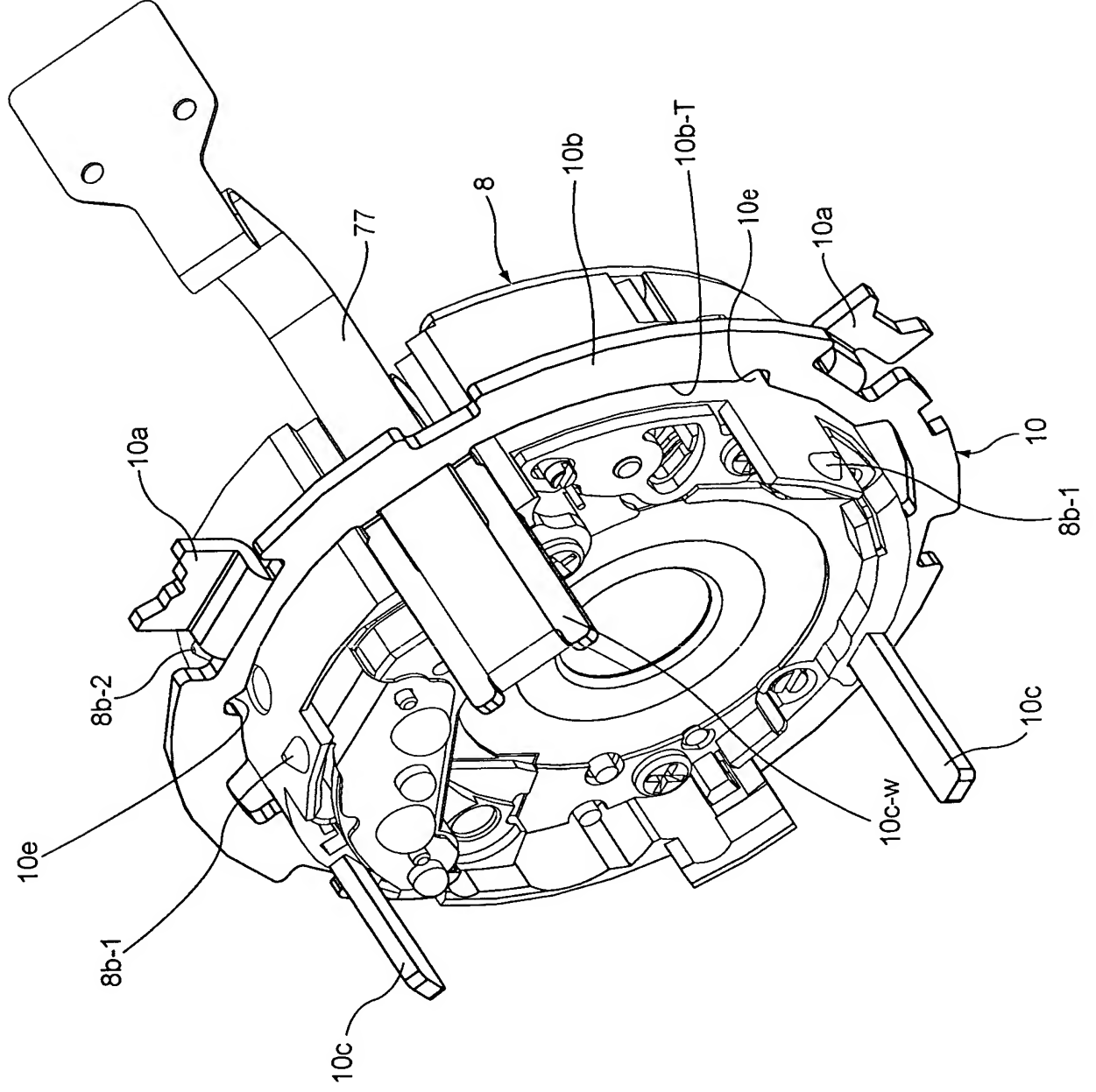


Fig. 85

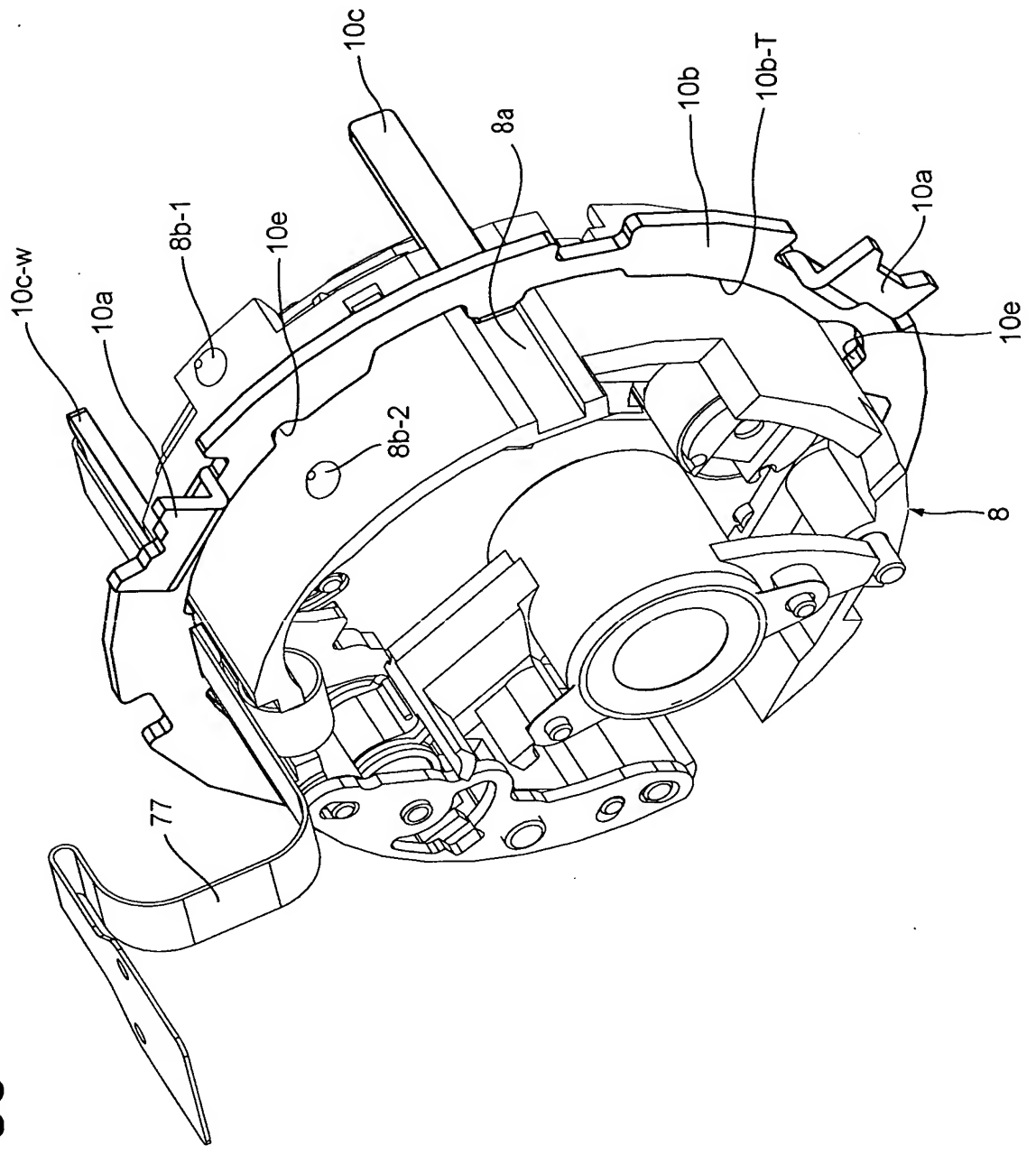


Fig. 86

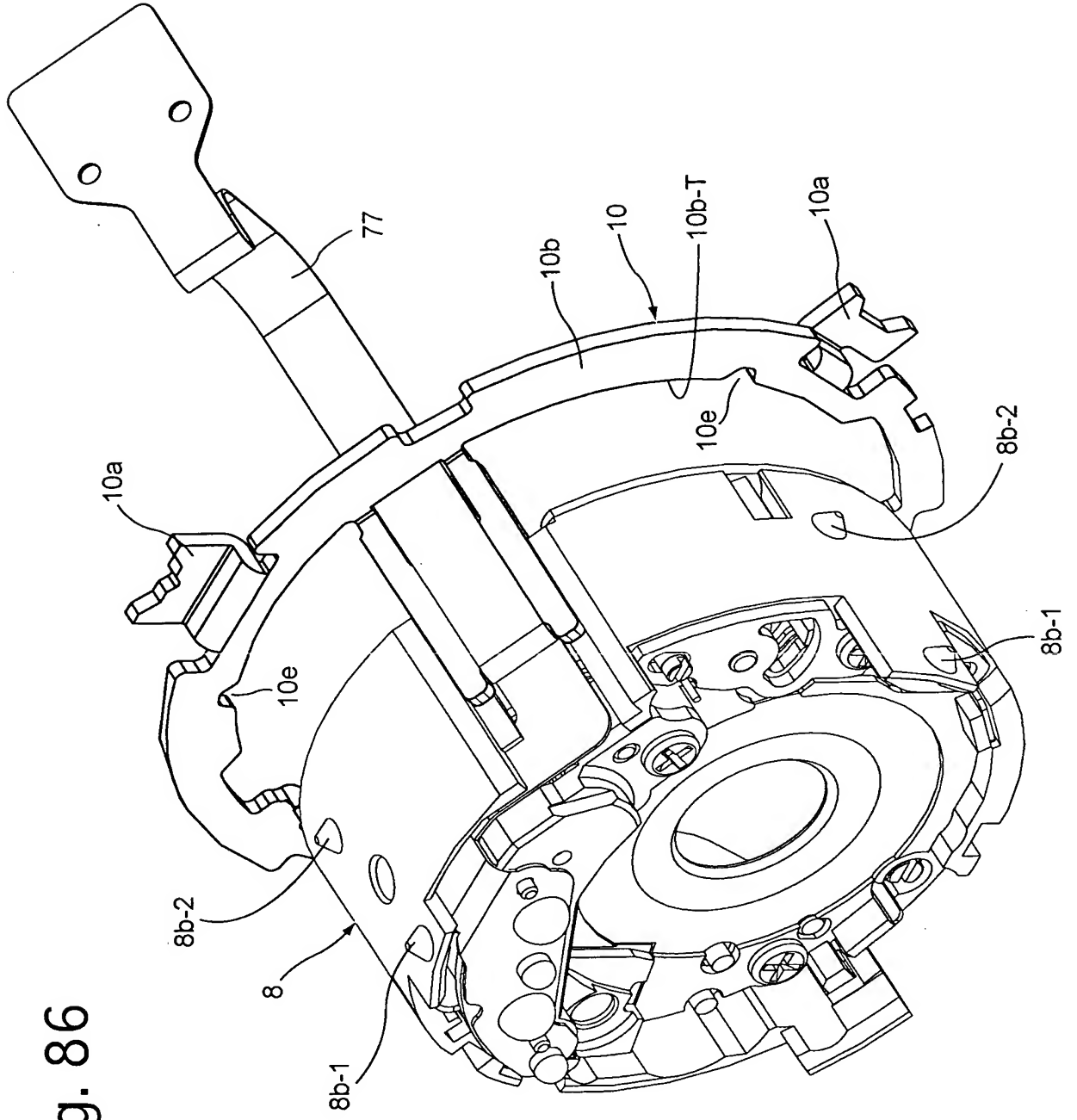


Fig. 87

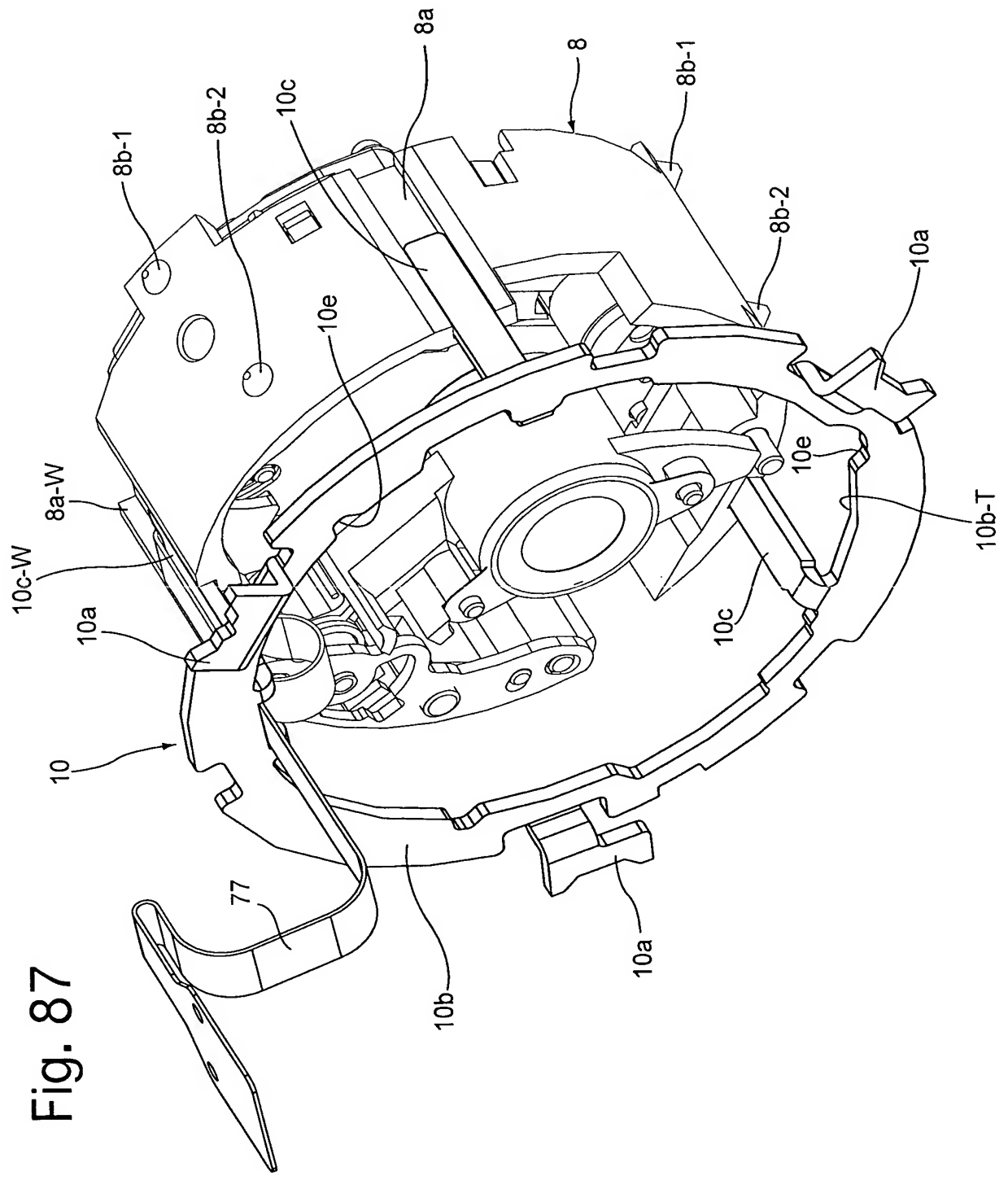
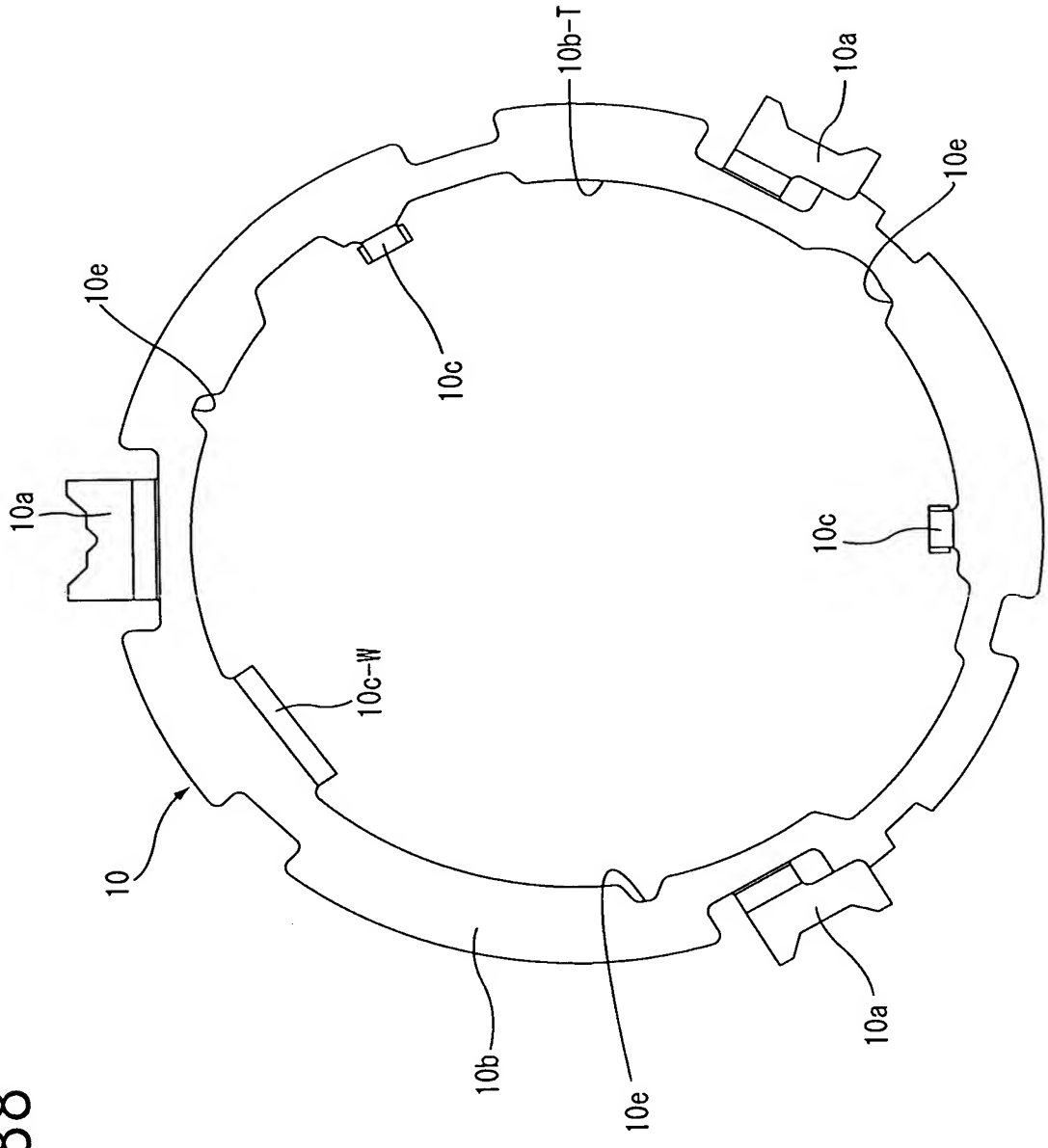


Fig. 88



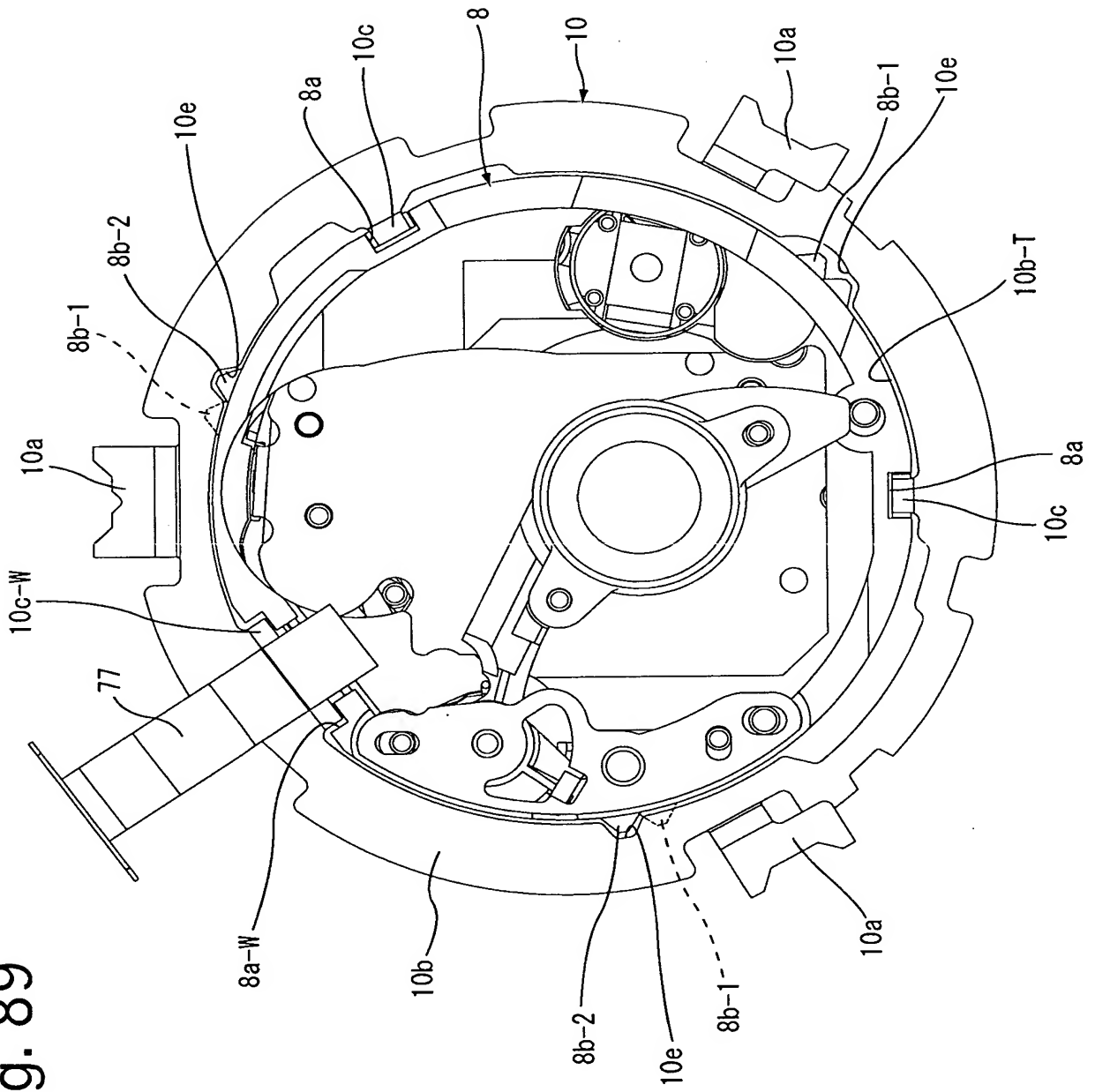


Fig. 90

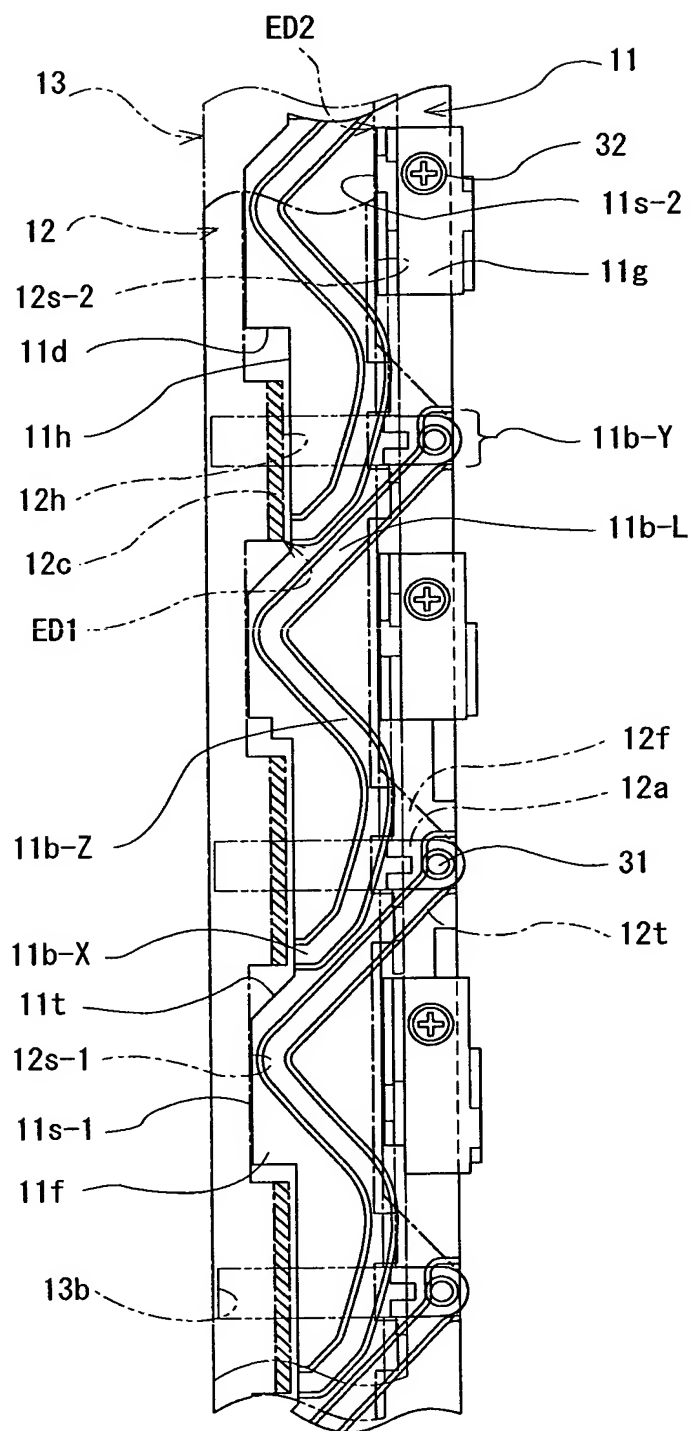


Fig. 91

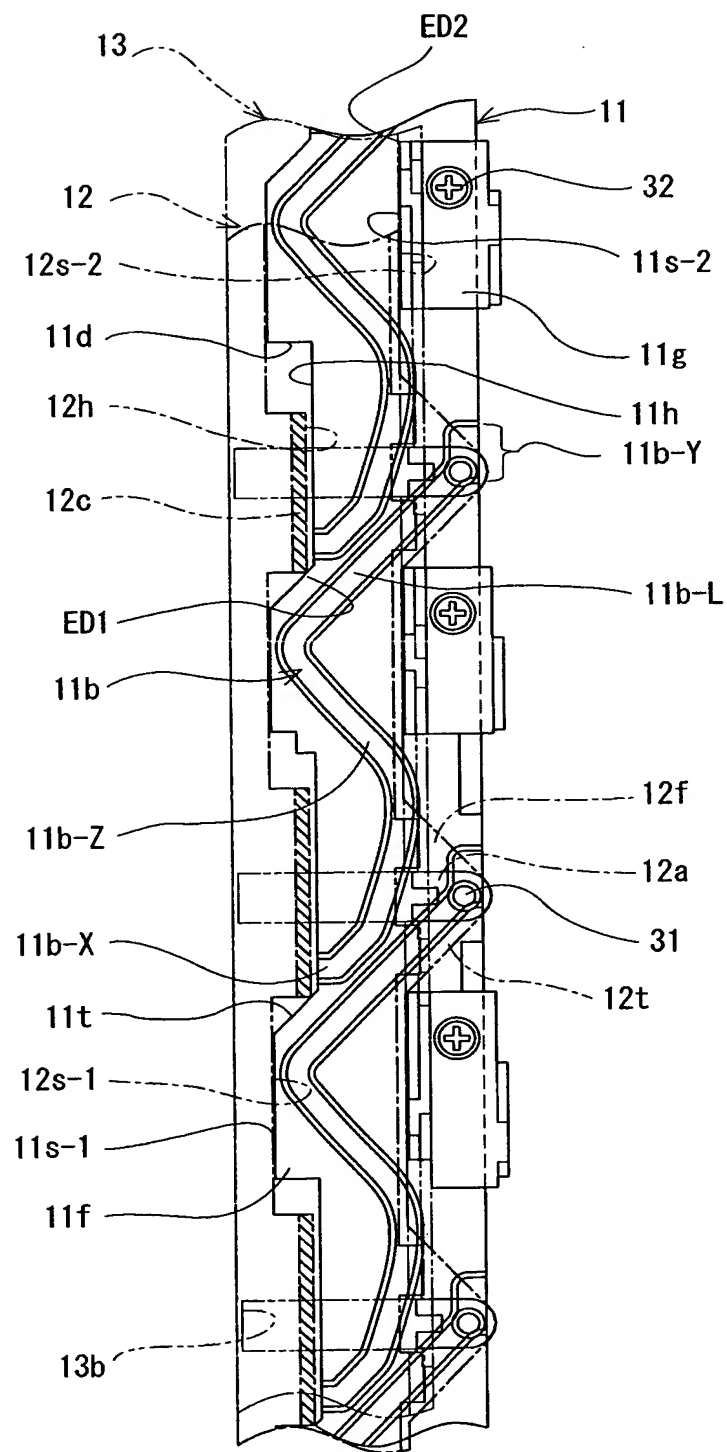


Fig. 92

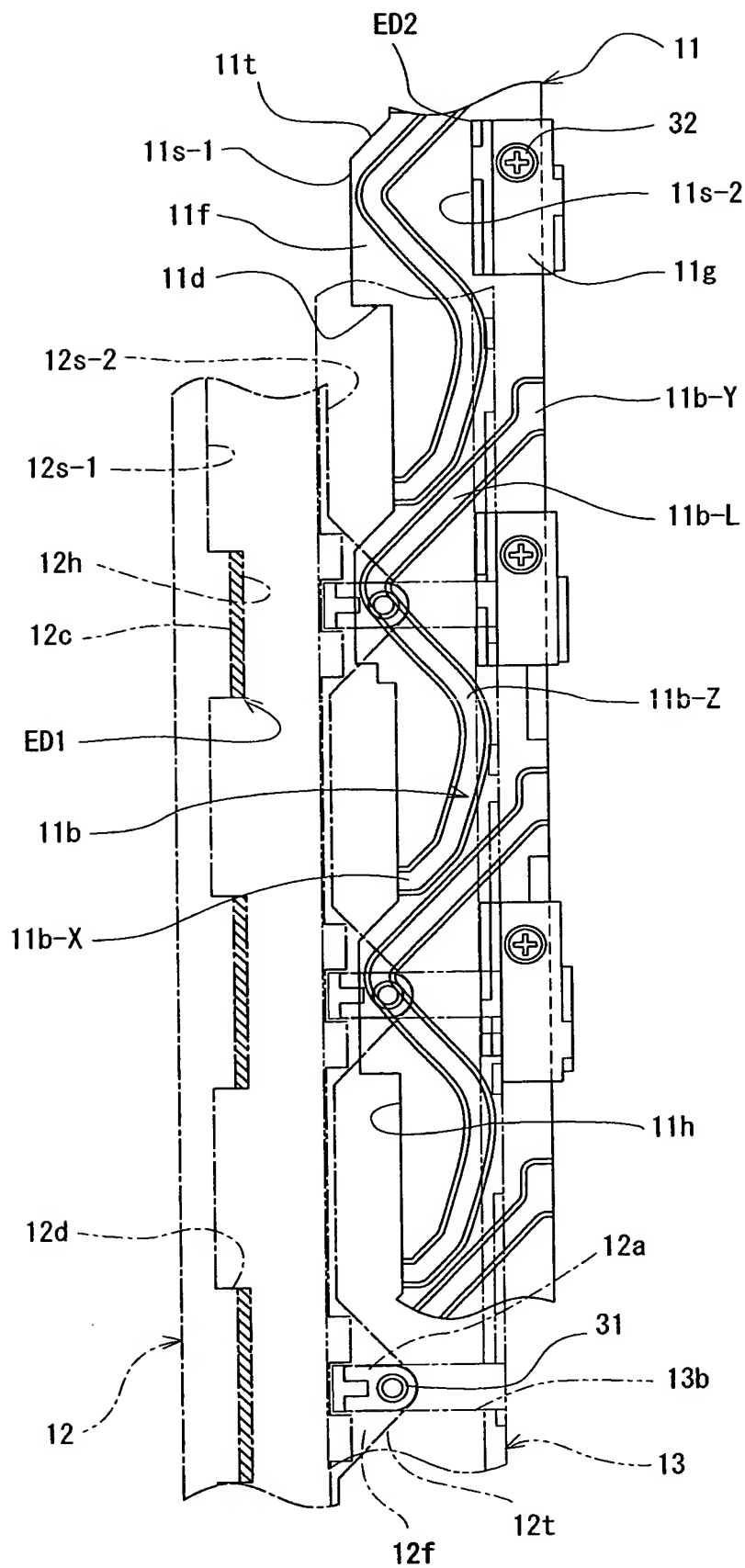


Fig. 93

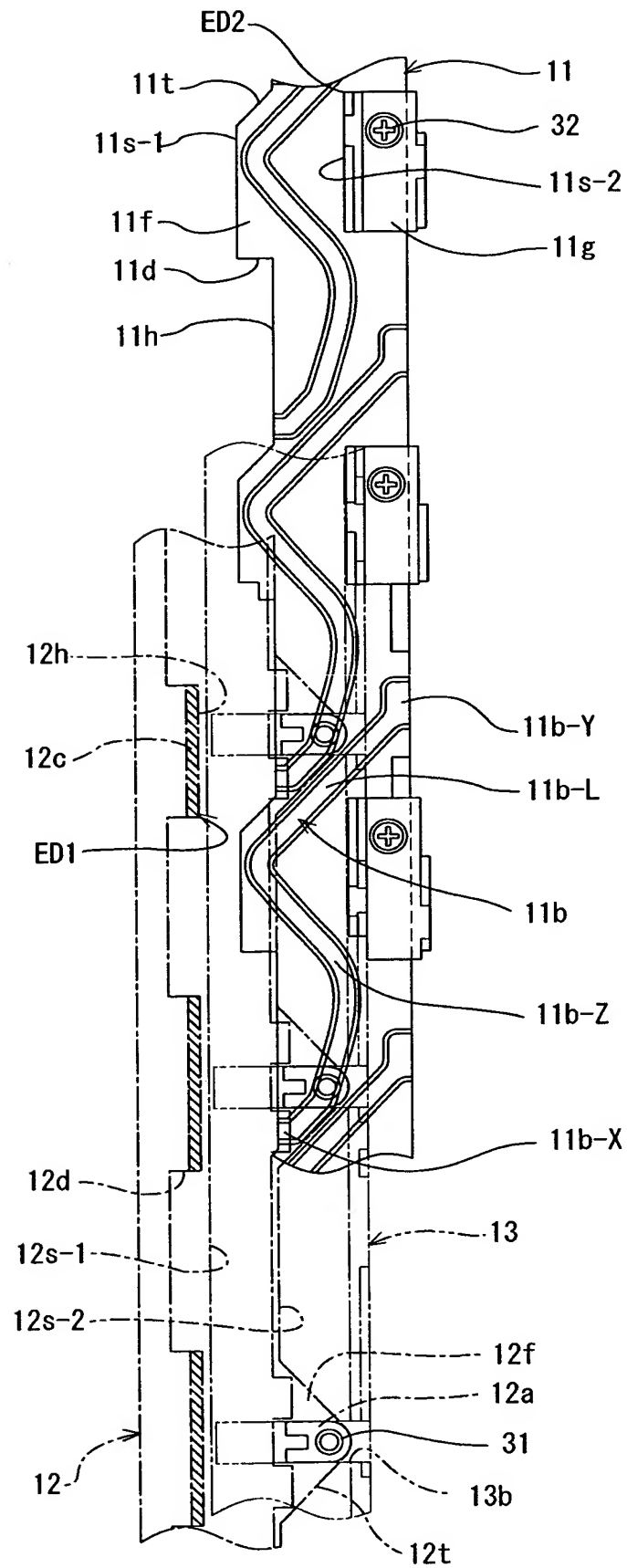


Fig. 94

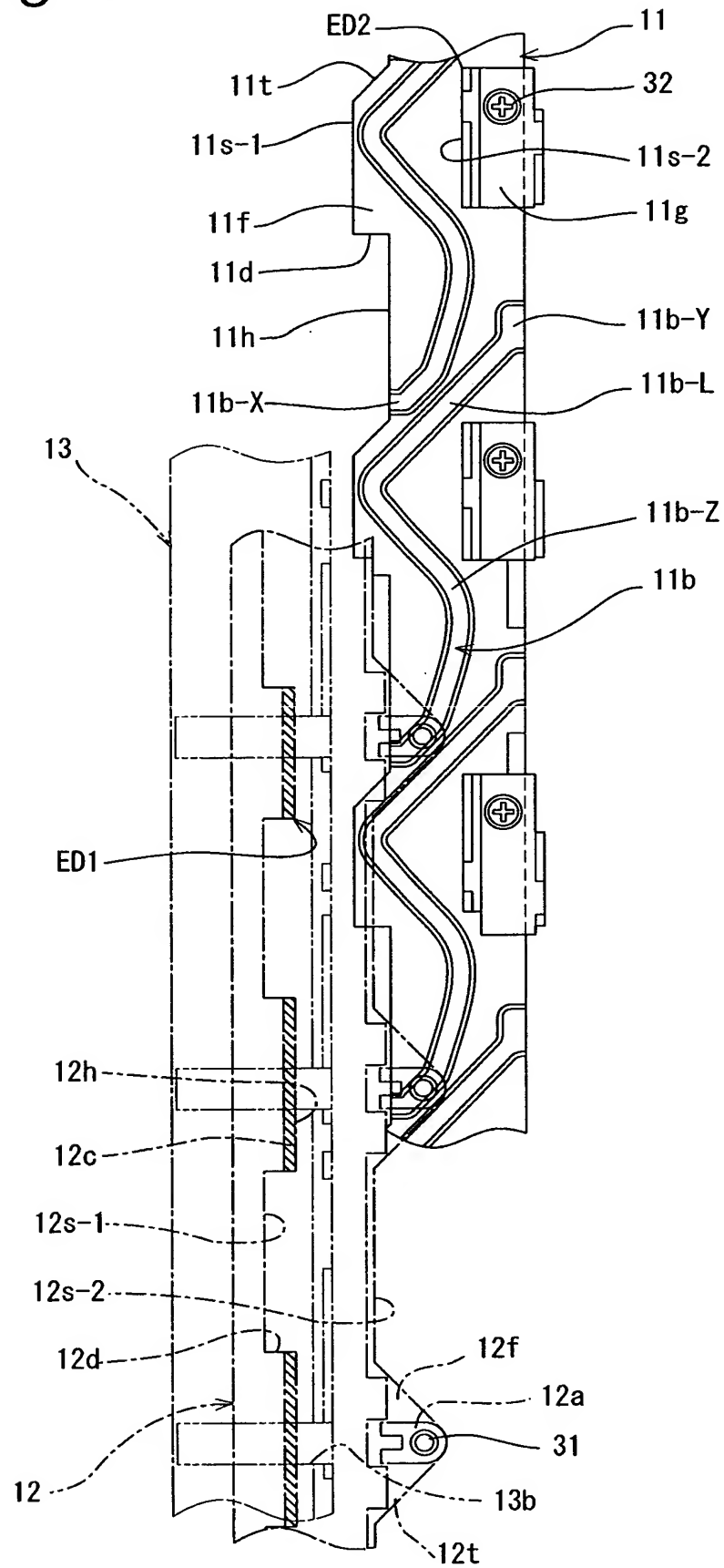


Fig. 95

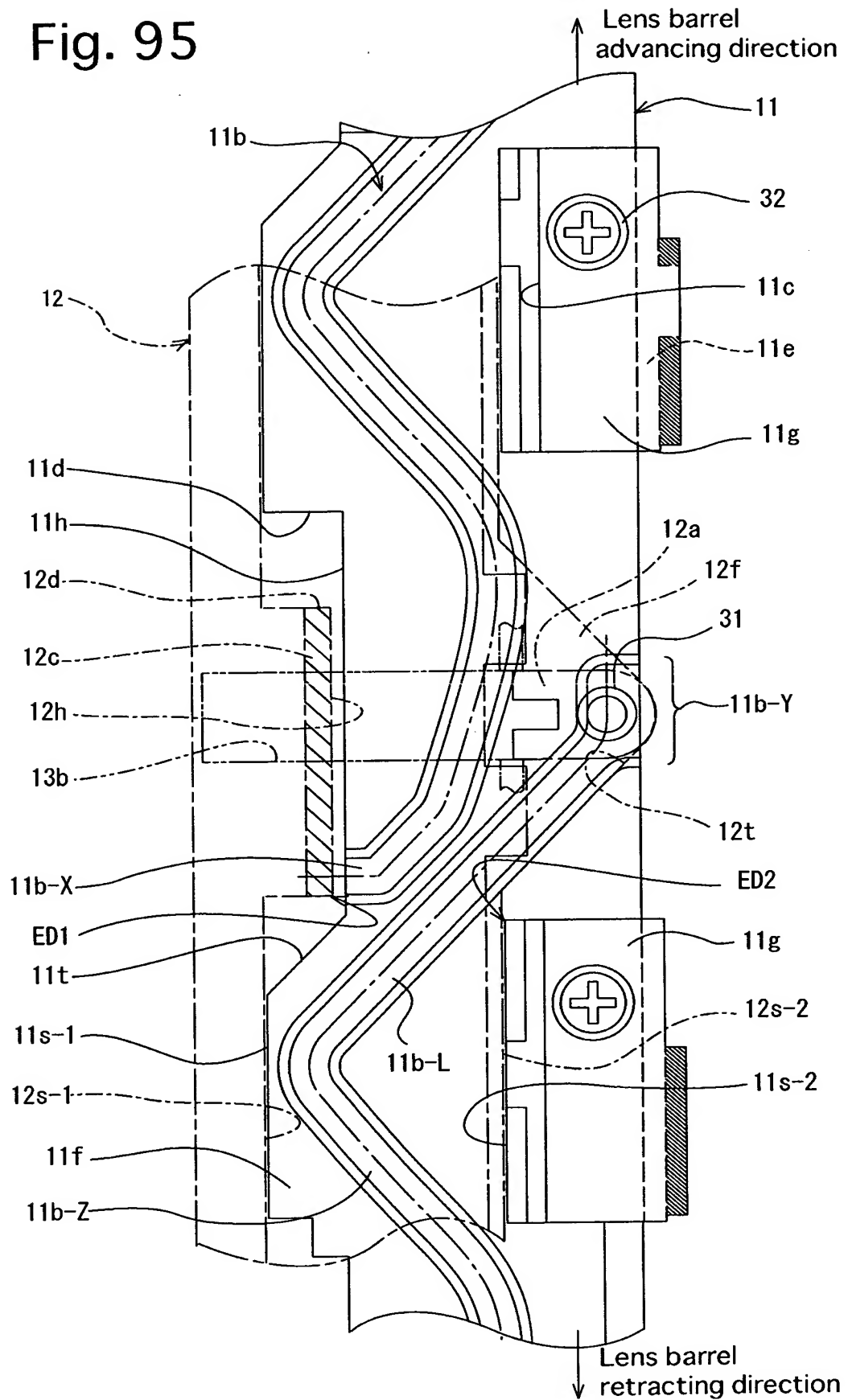


Fig. 96

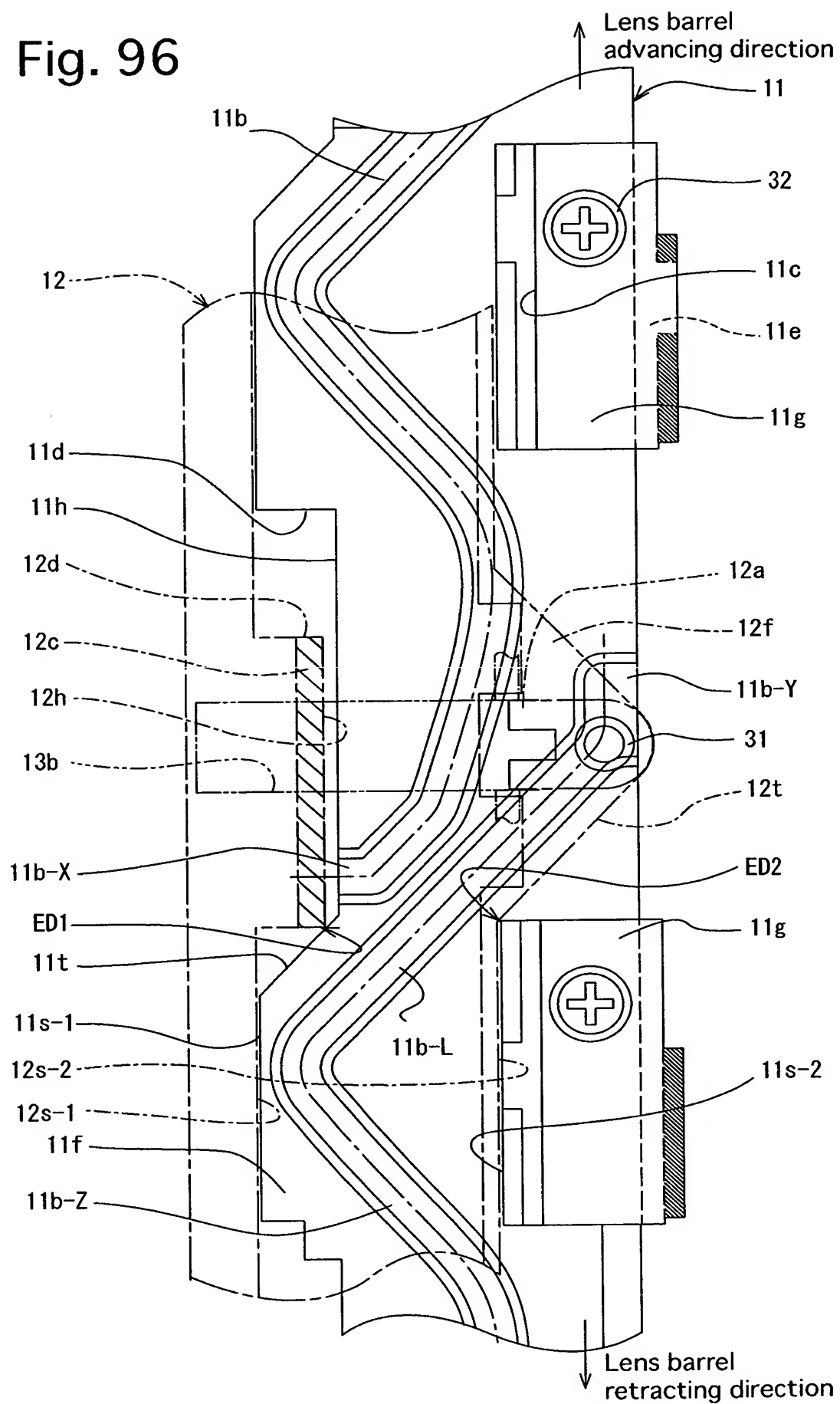


Fig. 97

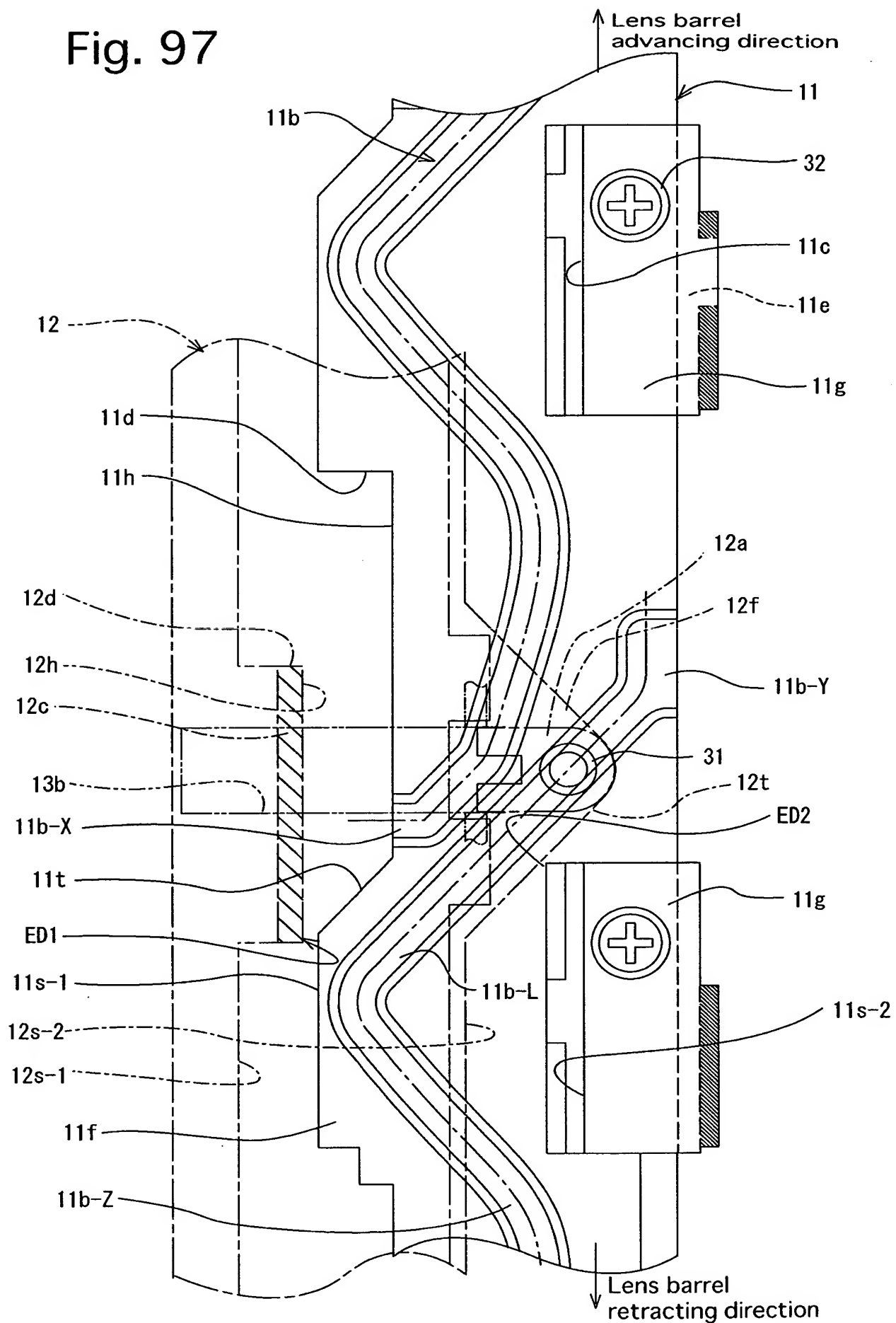


Fig. 98

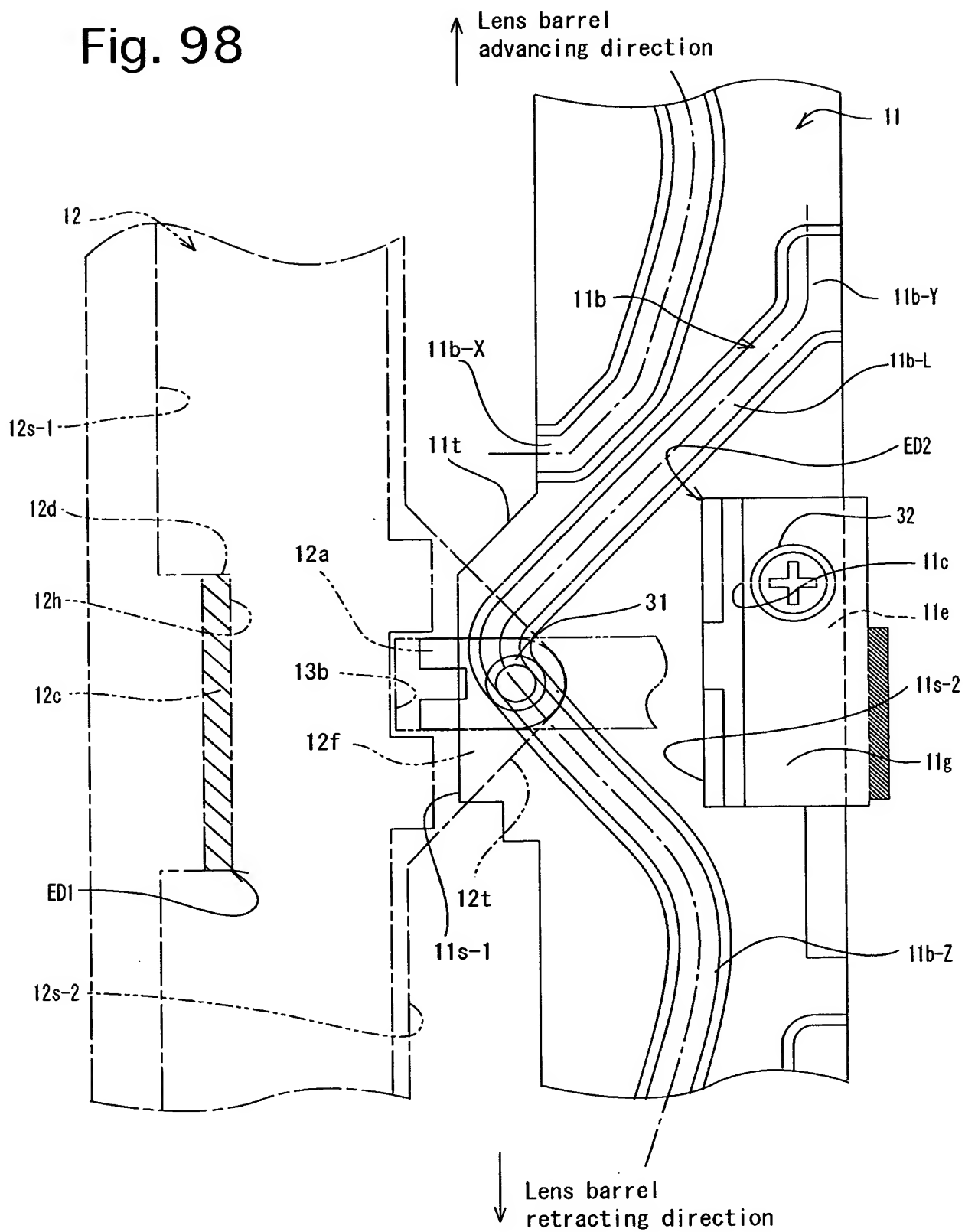


Fig. 99

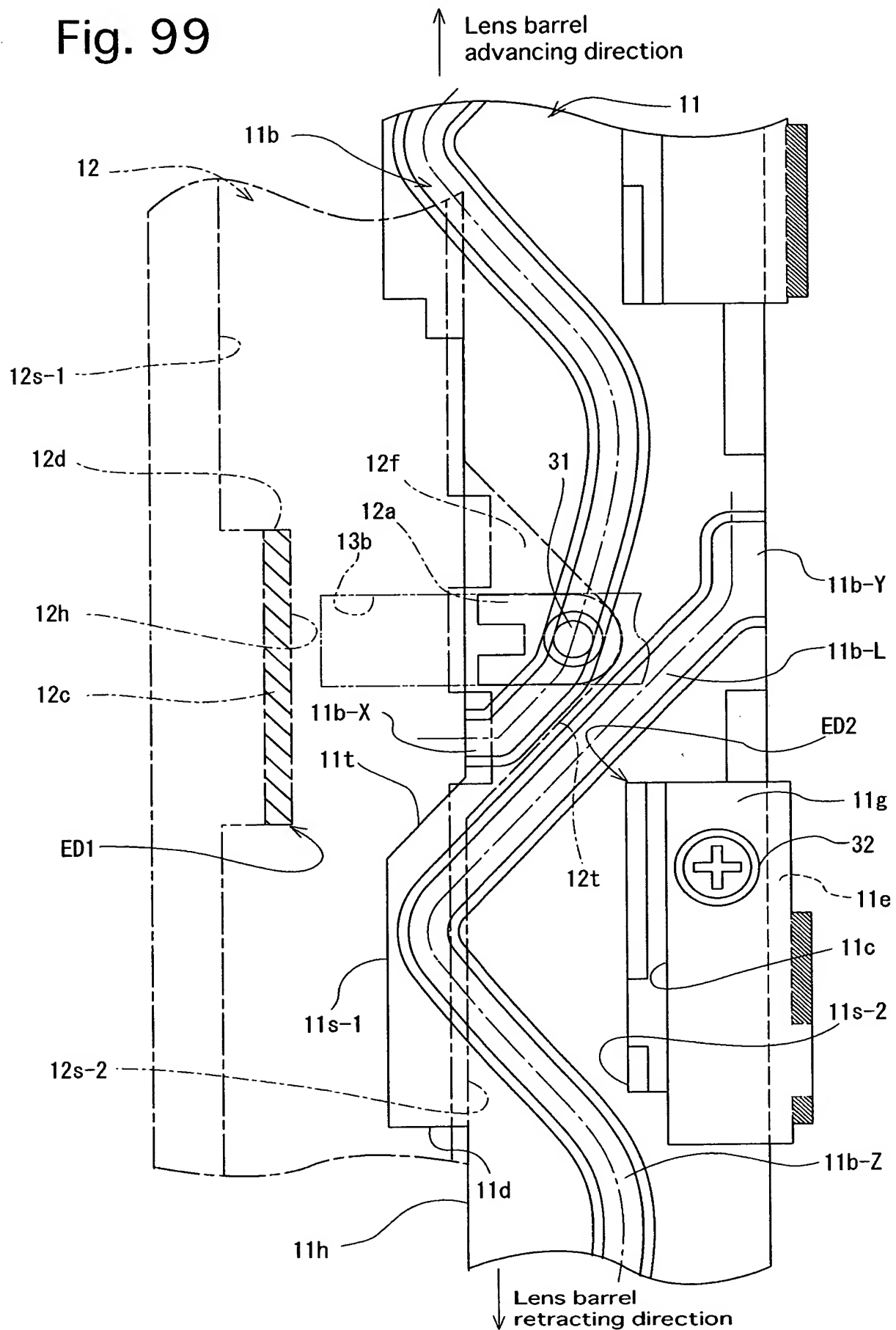


Fig. 100

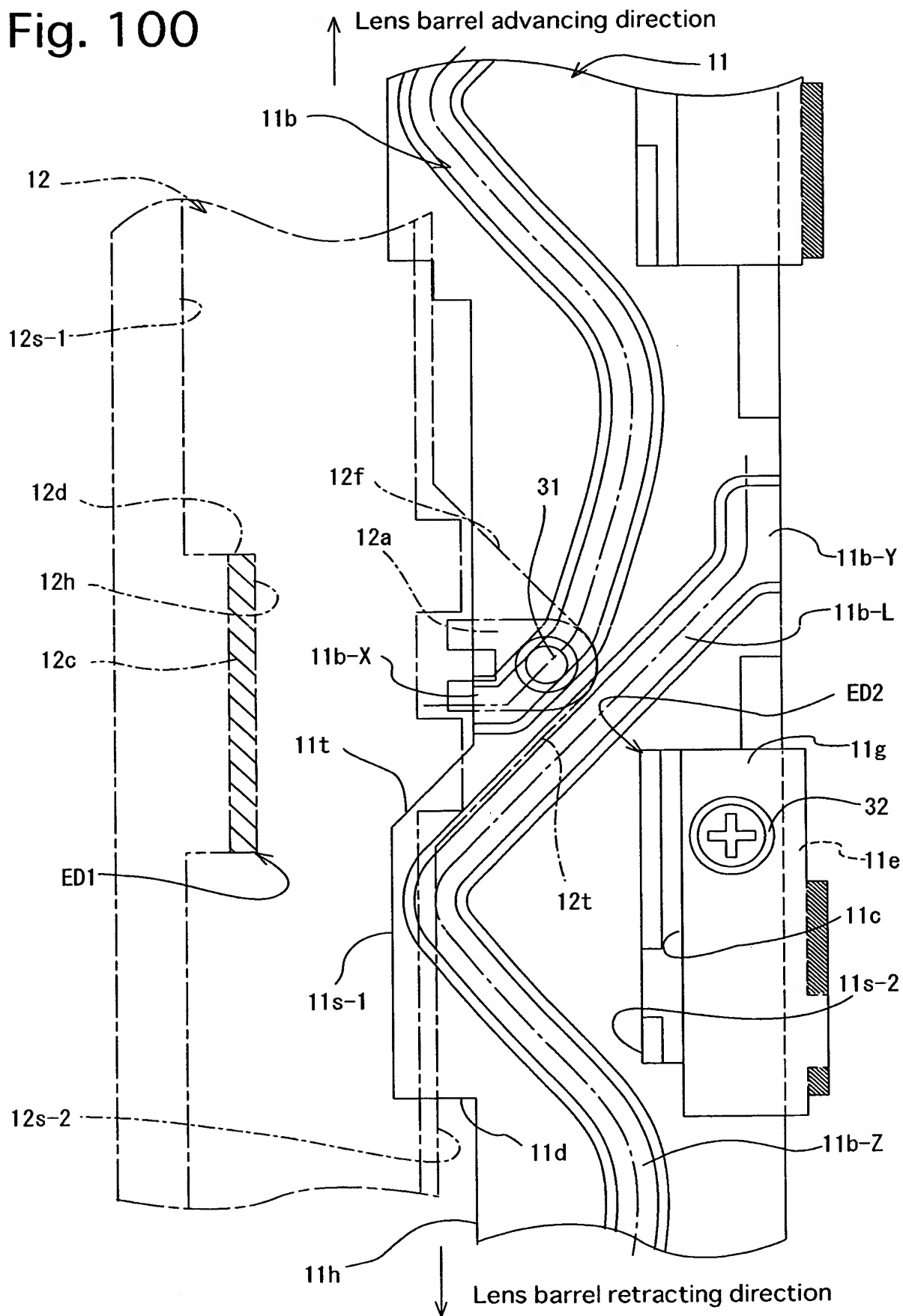


Fig. 101

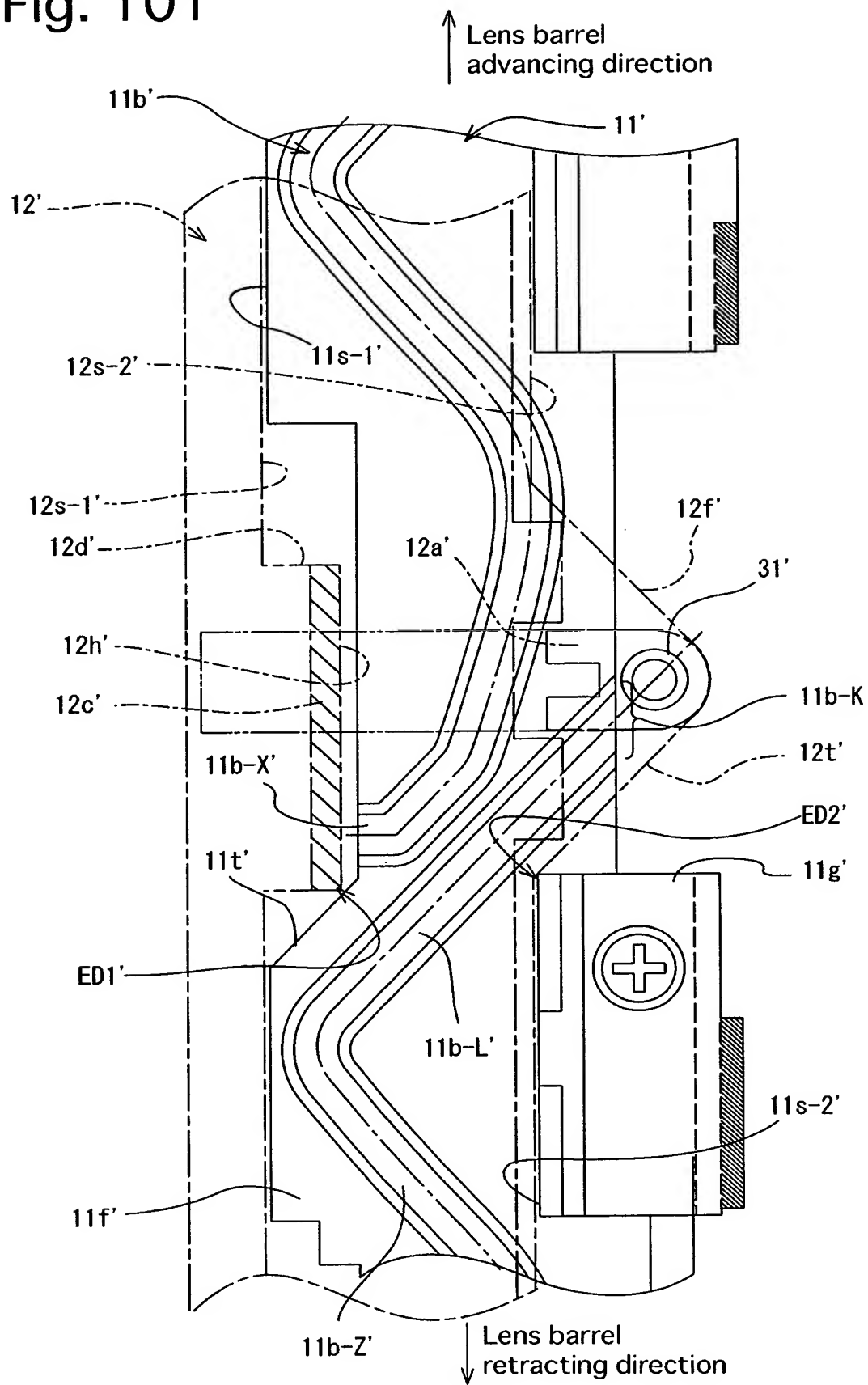


Fig. 102

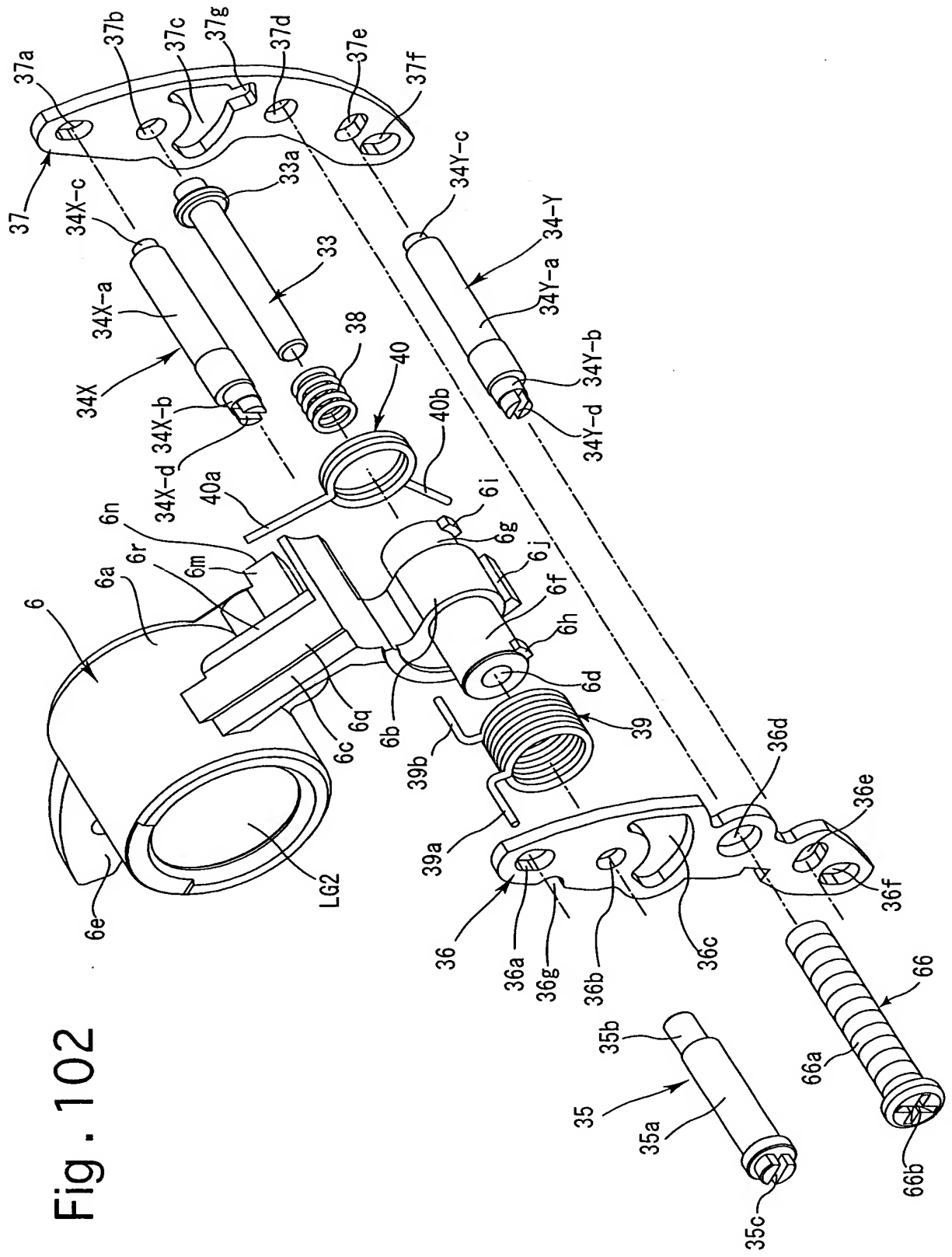


Fig. 103

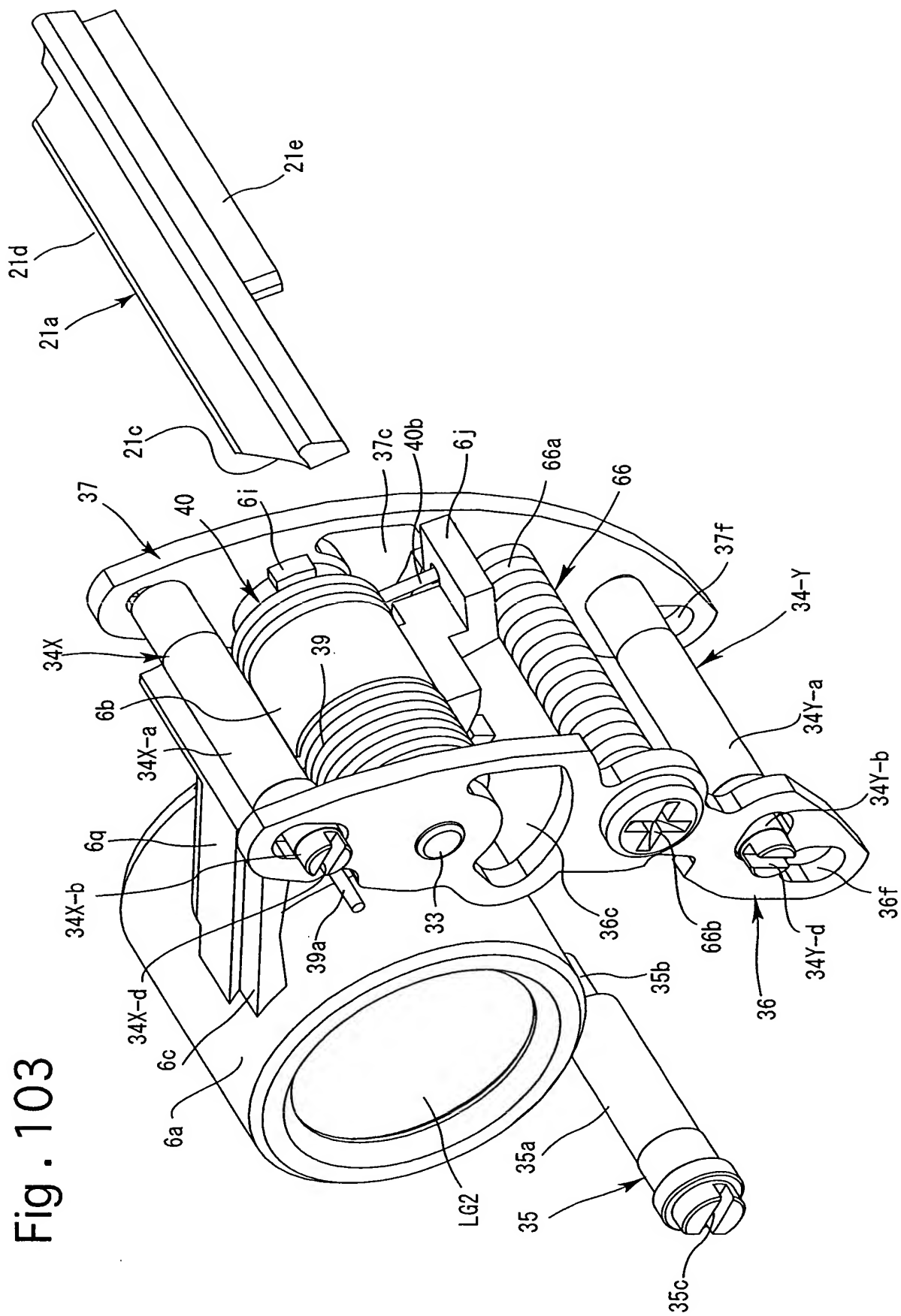


Fig. 104

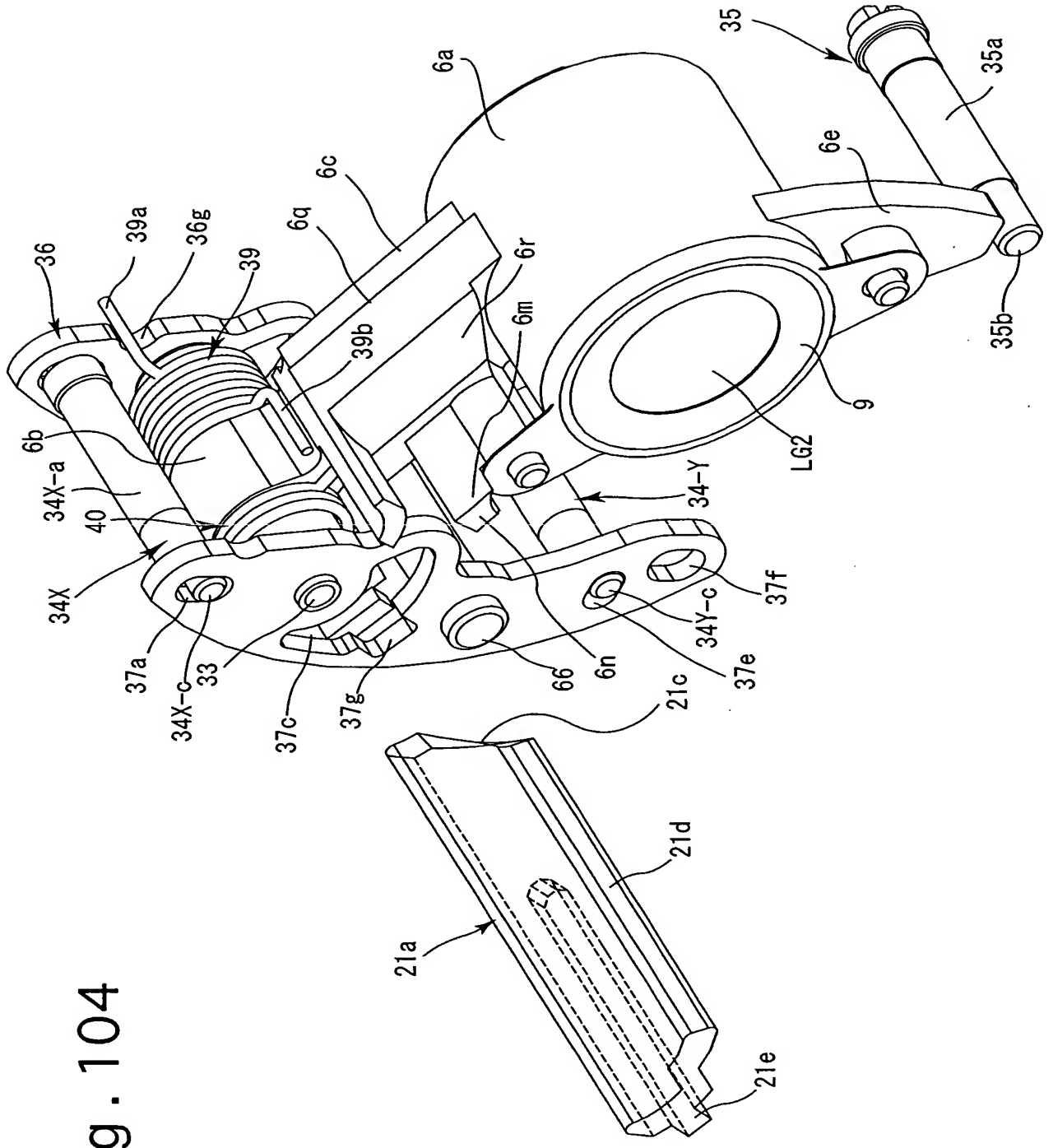


Fig. 106

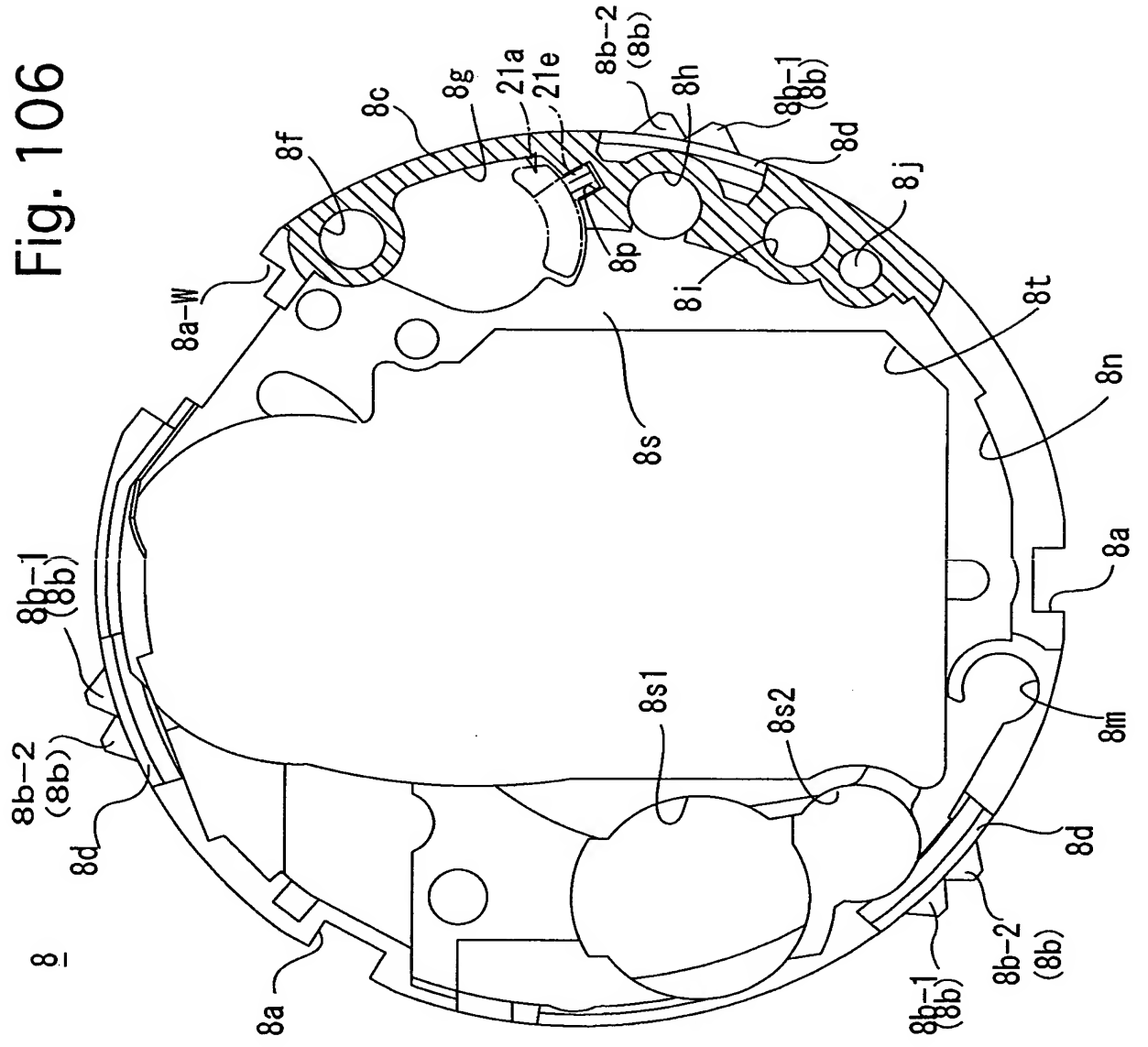


Fig. 107

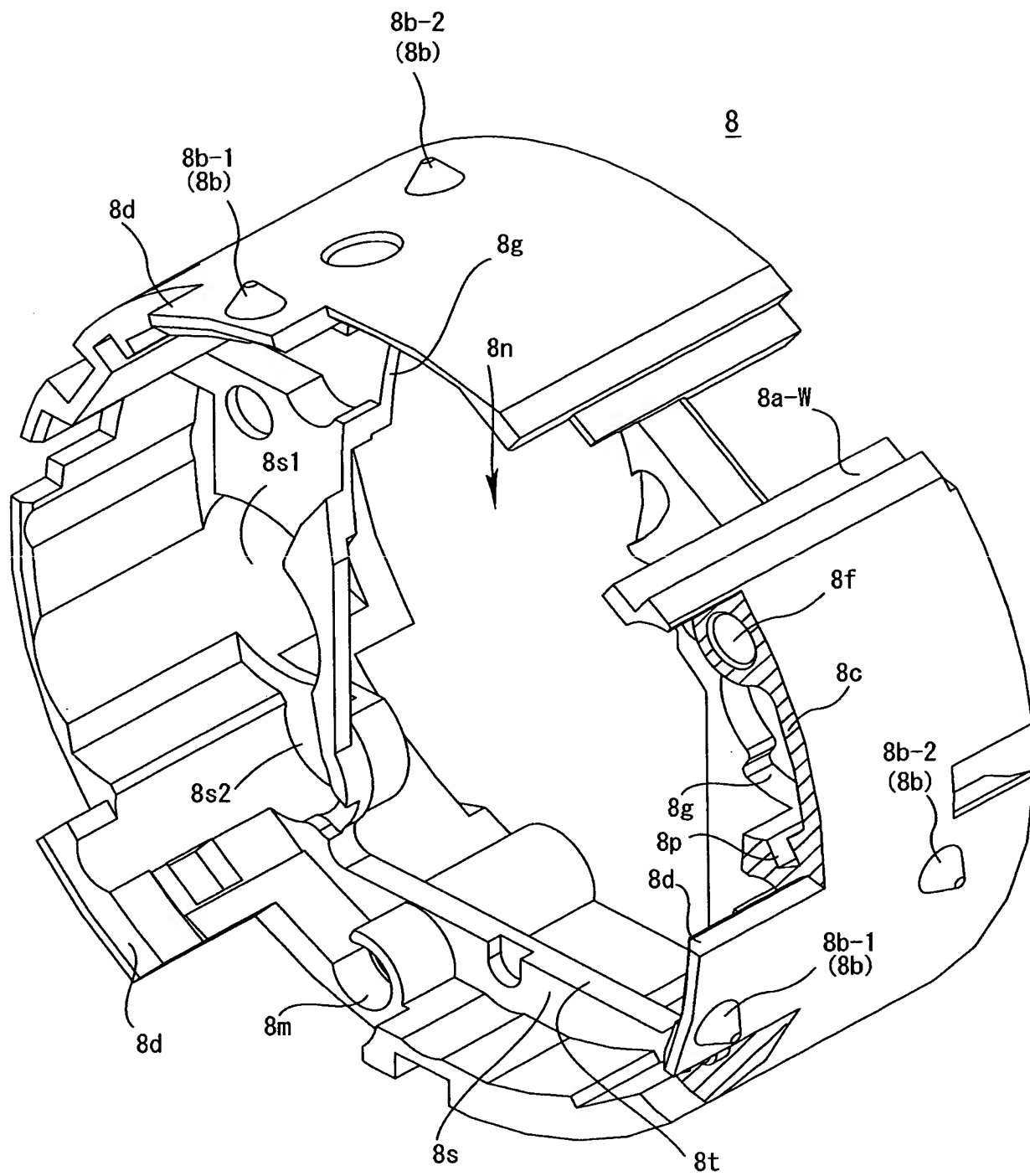


Fig. 108

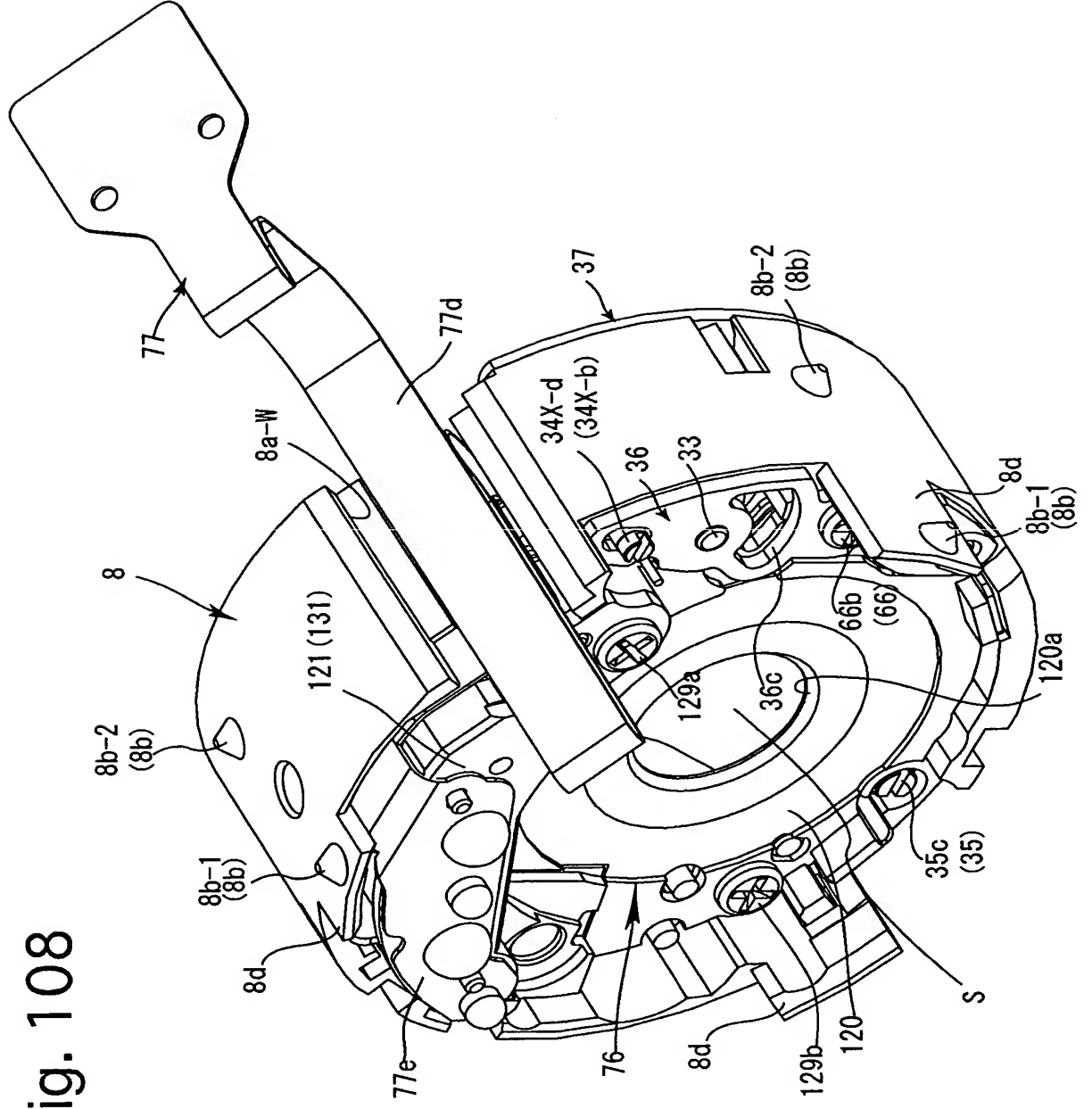


Fig. 109

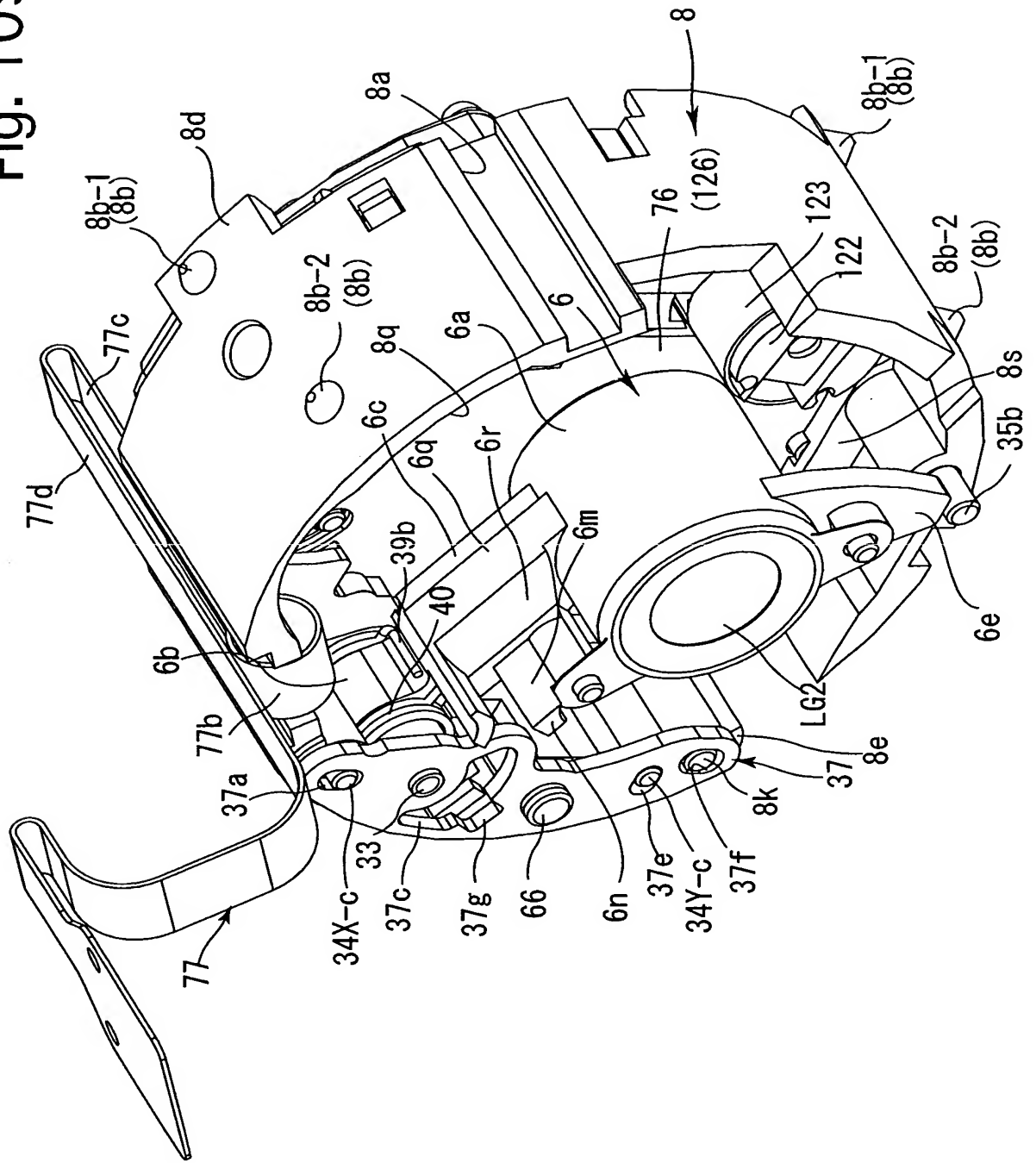


Fig. 110

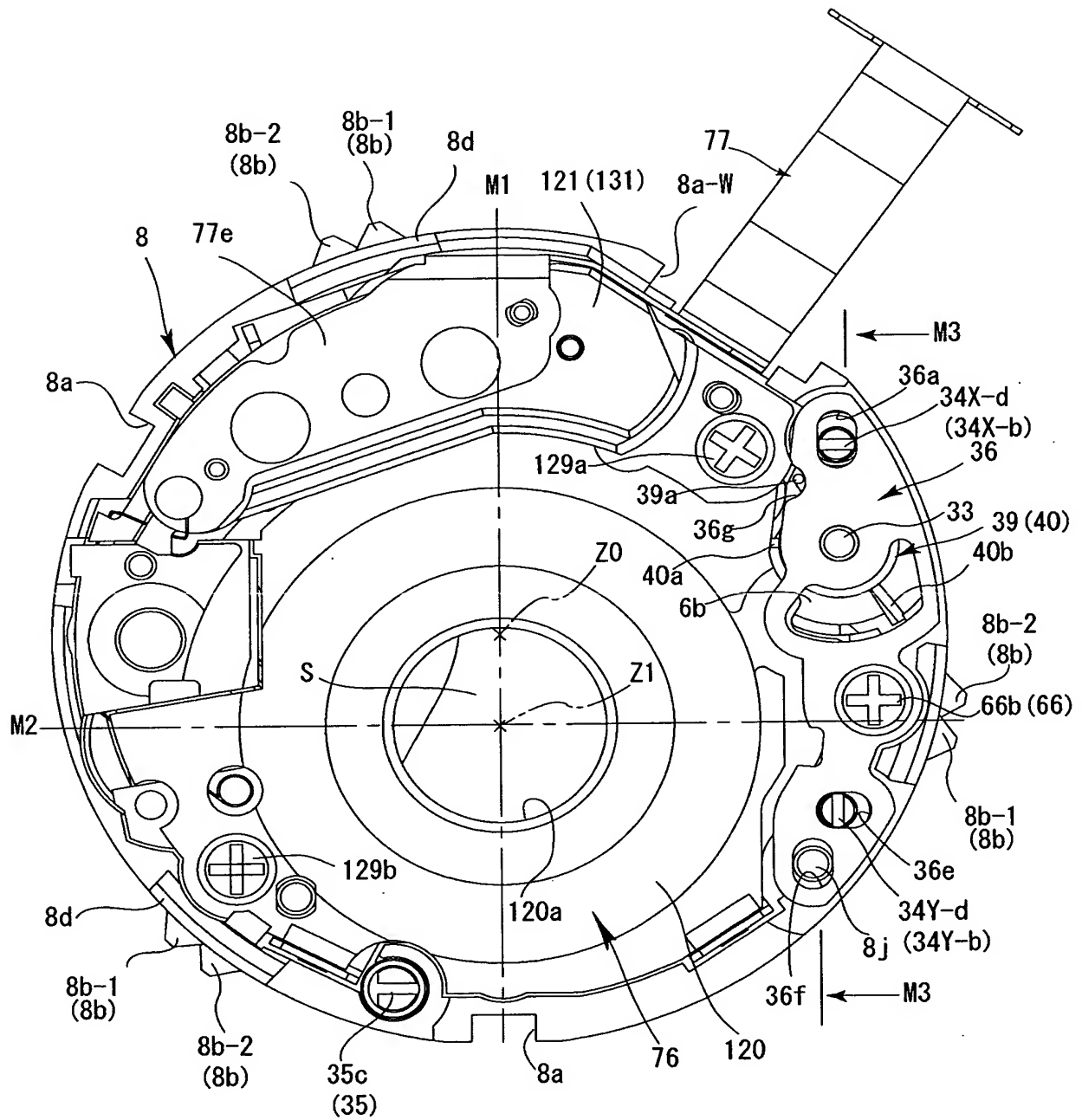


FIG. 1 is a perspective view of a circular, multi-segmented device, likely a camera lens or optical system. The device features a central circular opening (Z0) surrounded by a ring (Z1). The outer edge is segmented into multiple parts, including a large segment (8a) and smaller segments (8b-1, 8b-2). Various internal components are labeled, such as 6, 6c, 6n, 6r, 6q, 6j, 6e, 6f, 6g, 6h, 6i, 6k, 6l, 6m, 6n, 6o, 6p, 6q, 6r, 6s, 6t, 6u, 6v, 6w, 6x, 6y, 6z, 6aa, 6ab, 6ac, 6ad, 6ae, 6af, 6ag, 6ah, 6ai, 6aj, 6ak, 6al, 6am, 6an, 6ao, 6ap, 6aq, 6ar, 6as, 6at, 6au, 6av, 6aw, 6ax, 6ay, 6az, 6ba, 6bb, 6bc, 6bd, 6be, 6bf, 6bg, 6bh, 6bi, 6bj, 6bk, 6bl, 6bm, 6bn, 6bo, 6bp, 6bq, 6br, 6bs, 6bt, 6bu, 6bv, 6bw, 6bx, 6by, 6bz, 6ca, 6cb, 6cc, 6cd, 6ce, 6cf, 6cg, 6ch, 6ci, 6cj, 6ck, 6cl, 6cm, 6cn, 6co, 6cp, 6cq, 6cr, 6cs, 6ct, 6cu, 6cv, 6cw, 6cx, 6cy, 6cz, 6da, 6db, 6dc, 6dd, 6de, 6df, 6dg, 6dh, 6di, 6dj, 6dk, 6dl, 6dm, 6dn, 6do, 6dp, 6dq, 6dr, 6ds, 6dt, 6du, 6dv, 6dw, 6dx, 6dy, 6dz, 6ea, 6eb, 6ec, 6ed, 6ee, 6ef, 6eg, 6eh, 6ei, 6ej, 6ek, 6el, 6em, 6en, 6eo, 6ep, 6eq, 6er, 6es, 6et, 6eu, 6ev, 6ew, 6ex, 6ey, 6ez, 6fa, 6fb, 6fc, 6fd, 6fe, 6ff, 6fg, 6fh, 6fi, 6fj, 6fk, 6fl, 6fm, 6fn, 6fo, 6fp, 6fq, 6fr, 6fs, 6ft, 6fu, 6fv, 6fw, 6fx, 6fy, 6fz, 6ga, 6gb, 6gc, 6gd, 6ge, 6gf, 6gg, 6gh, 6gi, 6gj, 6gk, 6gl, 6gm, 6gn, 6go, 6gp, 6gq, 6gr, 6gs, 6gt, 6gu, 6gv, 6gw, 6gx, 6gy, 6gz, 6ha, 6hb, 6hc, 6hd, 6he, 6hf, 6hg, 6hh, 6hi, 6hj, 6hk, 6hl, 6hm, 6hn, 6ho, 6hp, 6hq, 6hr, 6hs, 6ht, 6hu, 6hv, 6hw, 6hx, 6hy, 6hz, 6ia, 6ib, 6ic, 6id, 6ie, 6if, 6ig, 6ih, 6ii, 6ij, 6ik, 6il, 6im, 6in, 6io, 6ip, 6iq, 6ir, 6is, 6it, 6iu, 6iv, 6iw, 6ix, 6iy, 6iz, 6ja, 6jb, 6jc, 6jd, 6je, 6jf, 6jg, 6jh, 6ji, 6jj, 6jk, 6jl, 6jm, 6jn, 6jo, 6jp, 6jq, 6jr, 6js, 6jt, 6ju, 6jv, 6jw, 6jx, 6jy, 6jz, 6ka, 6kb, 6kc, 6kd, 6ke, 6kf, 6kg, 6kh, 6ki, 6kj, 6kl, 6km, 6kn, 6ko, 6kp, 6kq, 6kr, 6ks, 6kt, 6ku, 6kv, 6kw, 6kx, 6ky, 6kz, 6la, 6lb, 6lc, 6ld, 6le, 6lf, 6lg, 6lh, 6li, 6lj, 6lk, 6ll, 6lm, 6ln, 6lo, 6lp, 6lq, 6lr, 6ls, 6lt, 6lu, 6lv, 6lw, 6lx, 6ly, 6lz, 6ma, 6mb, 6mc, 6md, 6me, 6mf, 6mg, 6mh, 6mi, 6mj, 6mk, 6ml, 6mn, 6mo, 6mp, 6mq, 6mr, 6ms, 6mt, 6mu, 6mv, 6mw, 6mx, 6my, 6mz, 6na, 6nb, 6nc, 6nd, 6ne, 6nf, 6ng, 6nh, 6ni, 6nj, 6nk, 6nl, 6nm, 6no, 6np, 6nq, 6nr, 6ns, 6nt, 6nu, 6nv, 6nw, 6nx, 6ny, 6nz, 6oa, 6ob, 6oc, 6od, 6oe, 6of, 6og, 6oh, 6oi, 6oj, 6ok, 6ol, 6om, 6on, 6oo, 6op, 6oq, 6or, 6os, 6ot, 6ou, 6ov, 6ow, 6ox, 6oy, 6oz, 6pa, 6pb, 6pc, 6pd, 6pe, 6pf, 6pg, 6ph, 6pi, 6pj, 6pk, 6pl, 6pm, 6pn, 6po, 6pp, 6pq, 6pr, 6ps, 6pt, 6pu, 6pv, 6pw, 6px, 6py, 6pz, 6qa, 6qb, 6qc, 6qd, 6qe, 6qf, 6qg, 6qh, 6qi, 6qj, 6qk, 6ql, 6qm, 6qn, 6qo, 6qp, 6qq, 6qr, 6qs, 6qt, 6qu, 6qv, 6qw, 6qx, 6qy, 6qz, 6ra, 6rb, 6rc, 6rd, 6re, 6rf, 6rg, 6rh, 6ri, 6rj, 6rk, 6rl, 6rm, 6rn, 6ro, 6rp, 6rq, 6rr, 6rs, 6rt, 6ru, 6rv, 6rw, 6rx, 6ry, 6rz, 6sa, 6sb, 6sc, 6sd, 6se, 6sf, 6sg, 6sh, 6si, 6sj, 6sk, 6sl, 6sm, 6sn, 6so, 6sp, 6sq, 6sr, 6ss, 6st, 6su, 6sv, 6sw, 6sx, 6sy, 6sz, 6ta, 6tb, 6tc, 6td, 6te, 6tf, 6tg, 6th, 6ti, 6tj, 6tk, 6tl, 6tm, 6tn, 6to, 6tp, 6tq, 6tr, 6ts, 6tt, 6tu, 6tv, 6tw, 6tx, 6ty, 6tz, 6ua, 6ub, 6uc, 6ud, 6ue, 6uf, 6ug, 6uh, 6ui, 6uj, 6uk, 6ul, 6um, 6un, 6uo, 6up, 6uq, 6ur, 6us, 6ut, 6uu, 6uv, 6uw, 6ux, 6uy, 6uz, 6va, 6vb, 6vc, 6vd, 6ve, 6vf, 6vg, 6vh, 6vi, 6vj, 6vk, 6vl, 6vm, 6vn, 6vo, 6vp, 6vq, 6vr, 6vs, 6vt, 6vu, 6vv, 6vw, 6vx, 6vy, 6vz, 6wa, 6wb, 6wc, 6wd, 6we, 6wf, 6wg, 6wh, 6wi, 6wj, 6wk, 6wl, 6wm, 6wn, 6wo, 6wp, 6wq, 6wr, 6ws, 6wt, 6wu, 6wv, 6ww, 6wx, 6wy, 6wz, 6xa, 6xb, 6xc, 6xd, 6xe, 6xf, 6xg, 6xh, 6xi, 6xj, 6xk, 6xl, 6xm, 6xn, 6xo, 6xp, 6xq, 6xr, 6xs, 6xt, 6xu, 6xv, 6xw, 6xx, 6xy, 6xz, 6ya, 6yb, 6yc, 6yd, 6ye, 6yf, 6yg, 6yh, 6yi, 6yj, 6yk, 6yl, 6ym, 6yn, 6yo, 6yp, 6yq, 6yr, 6ys, 6yt, 6yu, 6yv, 6yw, 6yx, 6yy, 6yz, 6za, 6zb, 6zc, 6zd, 6ze, 6zf, 6zg, 6zh, 6zi, 6zj, 6zk, 6zl, 6zm, 6zn, 6zo, 6zp, 6zq, 6zr, 6zs, 6zt, 6zu, 6zv, 6zw, 6zx, 6zy, 6zz. The device is shown in a perspective view, with a central axis (M1) and a secondary axis (M2). The outer edge is segmented into multiple parts, including a large segment (8a) and smaller segments (8b-1, 8b-2). Various internal components are labeled, such as 6, 6c, 6n, 6r, 6q, 6j, 6e, 6f, 6g, 6h, 6i, 6k, 6l, 6m, 6n, 6o, 6p, 6q, 6r, 6s, 6t, 6u, 6v, 6w, 6x, 6y, 6z, 6aa, 6ab, 6ac, 6ad, 6ae, 6af, 6ag, 6ah, 6ai, 6aj, 6ak, 6al, 6am, 6an, 6ao, 6ap, 6aq, 6ar, 6as, 6at, 6au, 6av, 6aw, 6ax, 6ay, 6az, 6ba, 6bb, 6bc, 6bd, 6be, 6bf, 6bg, 6bh, 6bi, 6bj, 6bk, 6bl, 6bm, 6bn, 6bo, 6bp, 6bq, 6br, 6bs, 6bt, 6bu, 6bv, 6bw, 6bx, 6by, 6bz, 6ca, 6cb, 6cc, 6cd, 6ce, 6cf, 6cg, 6ch, 6ci, 6cj, 6ck, 6cl, 6cm, 6cn, 6co, 6cp, 6cq, 6cr, 6cs, 6ct, 6cu, 6cv, 6cw, 6cx, 6cy, 6cz, 6da, 6db, 6dc, 6dd, 6de, 6df, 6dg, 6dh, 6di, 6dj, 6dk, 6dl, 6dm, 6dn, 6do, 6dp, 6dq, 6dr, 6ds, 6dt, 6du, 6dv, 6dw, 6dx, 6dy, 6dz, 6ea, 6eb, 6ec, 6ed, 6ee, 6ef, 6eg, 6eh, 6ei, 6ej, 6ek, 6el, 6em, 6en, 6eo, 6ep, 6eq, 6er, 6es, 6et, 6eu, 6ev, 6ew, 6ex, 6ey, 6ez, 6fa, 6fb, 6fc, 6fd, 6fe, 6ff, 6fg, 6fh, 6fi, 6fj, 6fk, 6fl, 6fm, 6fn, 6fo, 6fp, 6fq, 6fr, 6fs, 6ft, 6fu, 6fv, 6fw, 6fx, 6fy, 6fz, 6ga, 6gb, 6gc, 6gd, 6ge, 6gf, 6gg, 6gh, 6gi, 6gj, 6gk, 6gl, 6gm, 6gn, 6go, 6gp, 6gq, 6gr, 6gs, 6gt, 6gu, 6gv, 6gw, 6gx, 6gy, 6gz, 6ha, 6hb, 6hc, 6hd, 6he, 6hf, 6hg, 6hh, 6hi, 6hj, 6hk, 6hl, 6hm, 6hn, 6ho, 6hp, 6hq, 6hr, 6hs, 6ht, 6hu, 6hv, 6hw, 6hx, 6hy, 6hz, 6ia, 6ib, 6ic, 6id, 6ie, 6if, 6ig, 6ih, 6ii, 6ij, 6ik, 6il, 6im, 6in, 6io, 6ip, 6iq, 6ir, 6is, 6it, 6iu, 6iv, 6iw, 6ix, 6iy, 6iz, 6ja, 6jb, 6jc, 6jd

Fig. 112

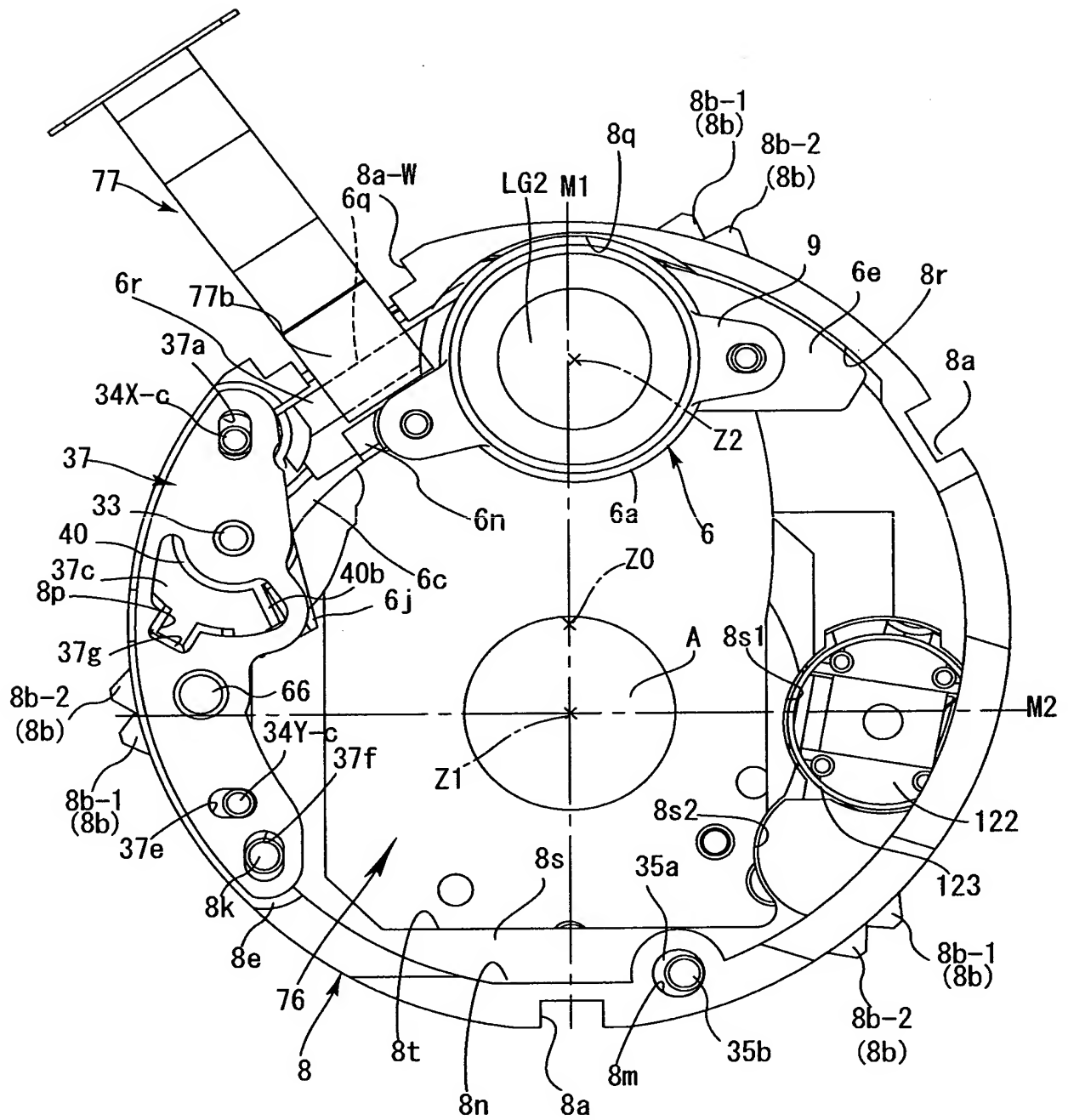


Fig.113

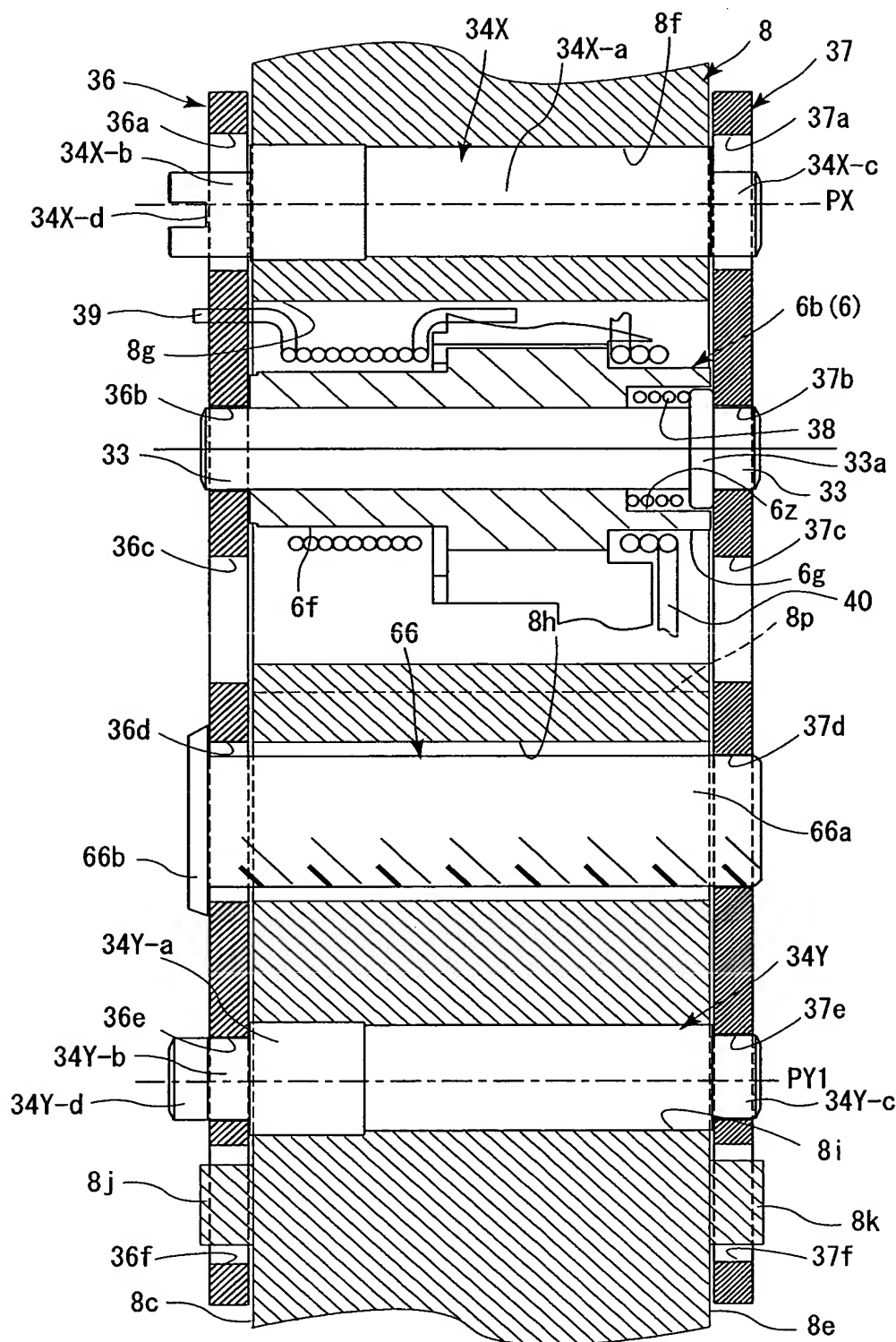


Fig . 114

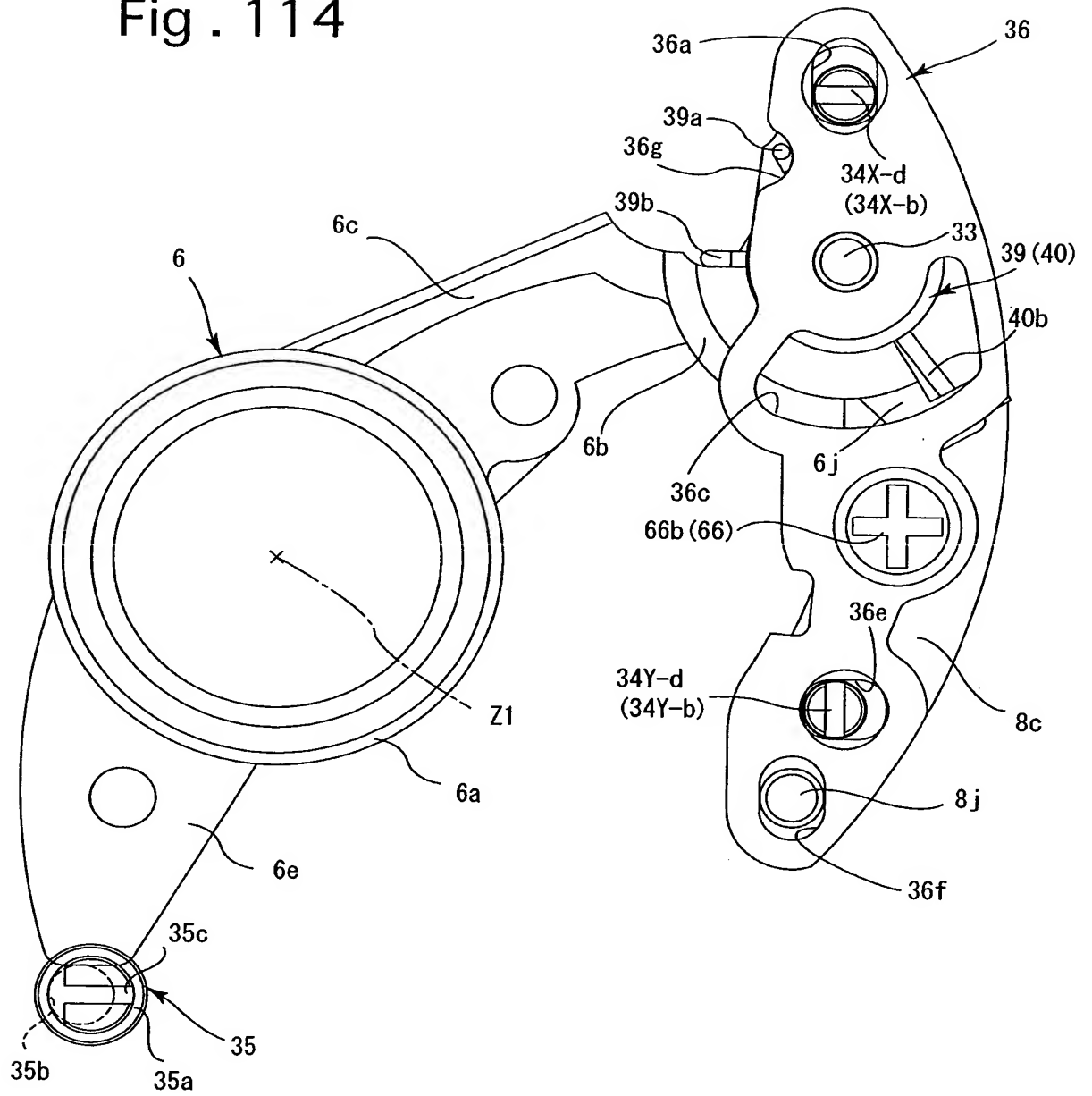


Fig. 115

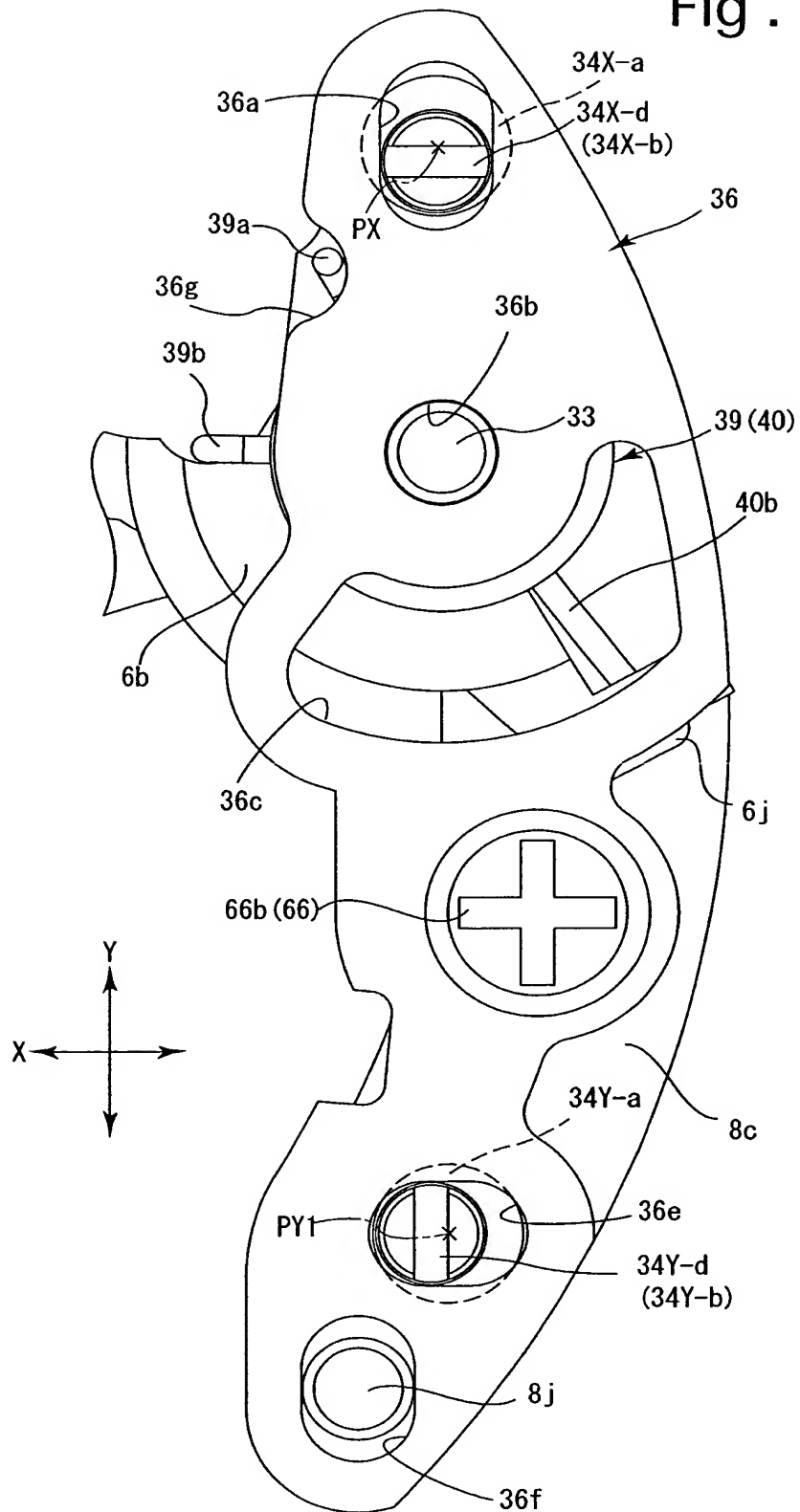
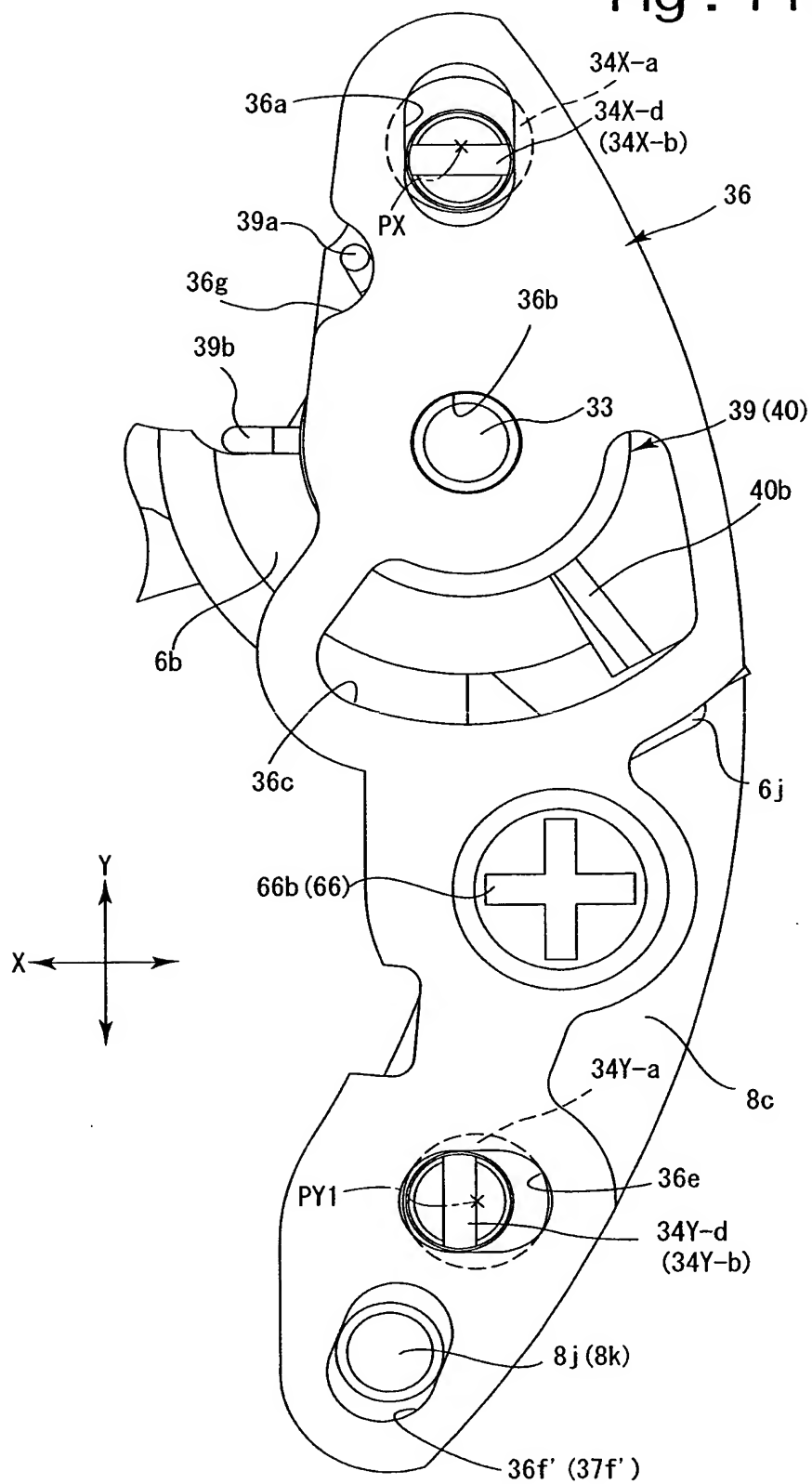


Fig. 116



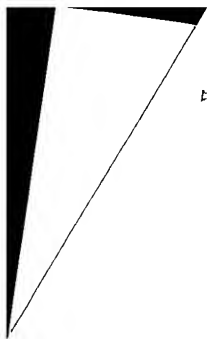
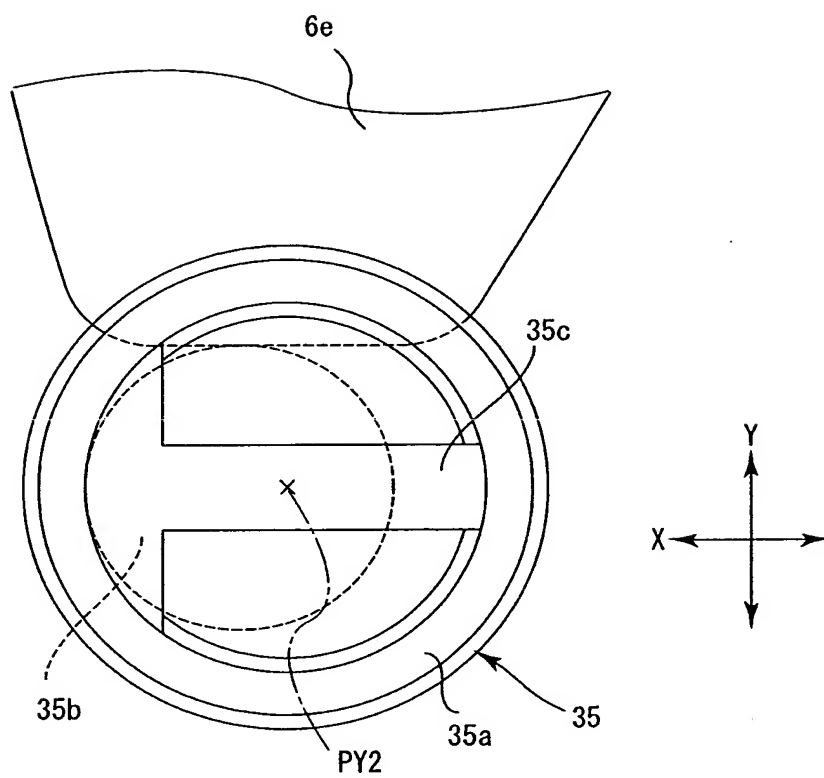


Fig . 117



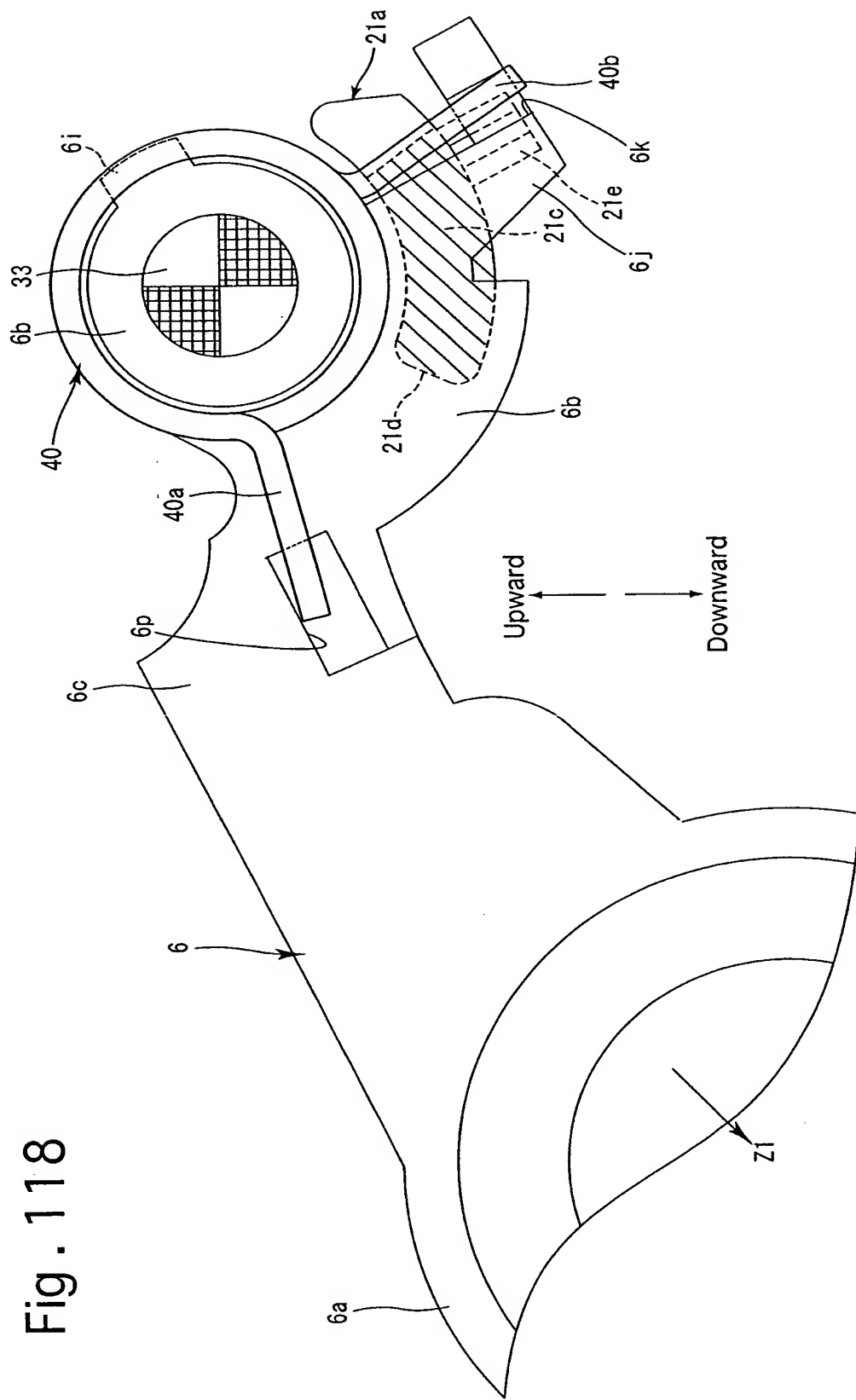
[illegible]

Fig . 119

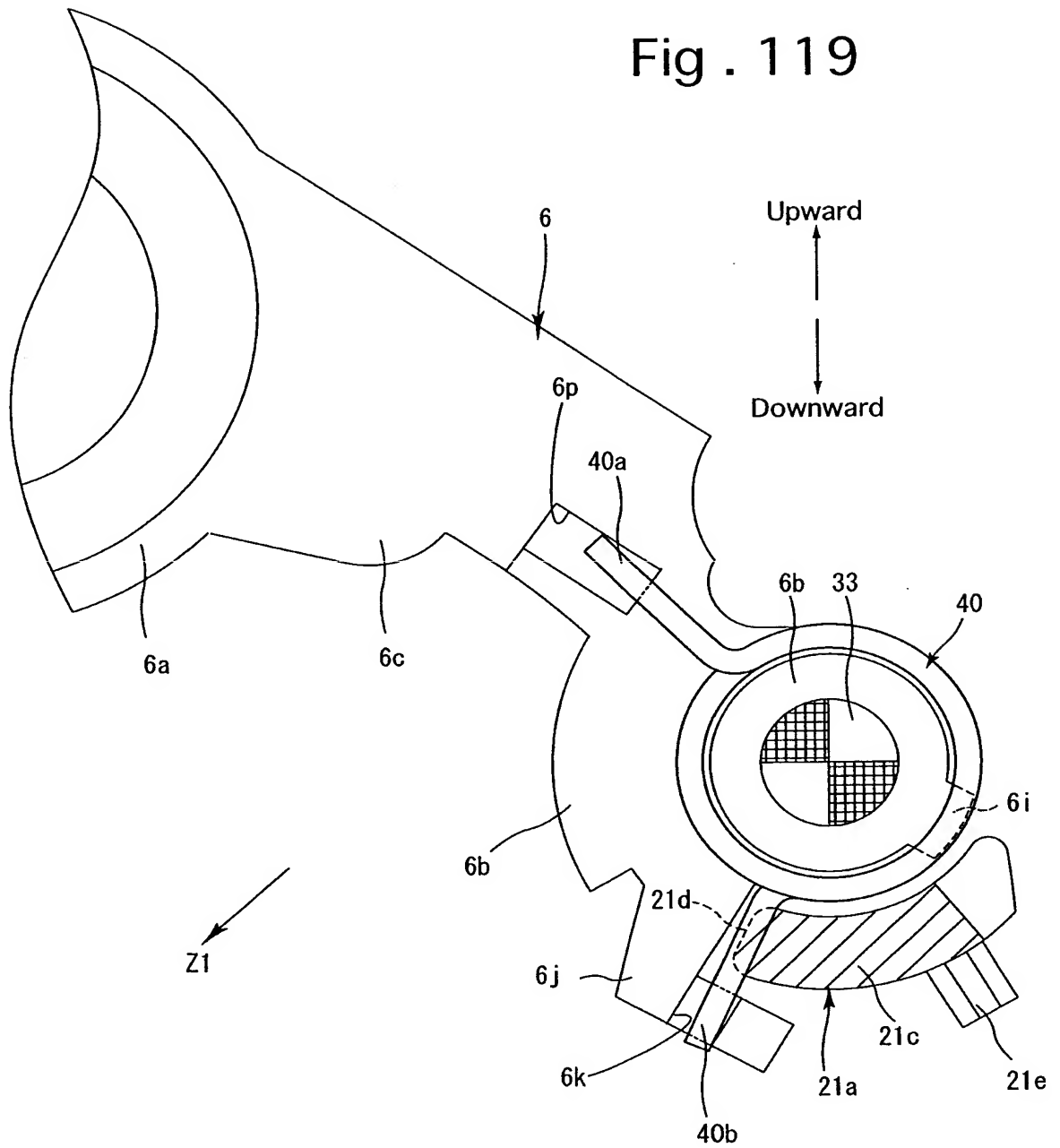


Fig . 120

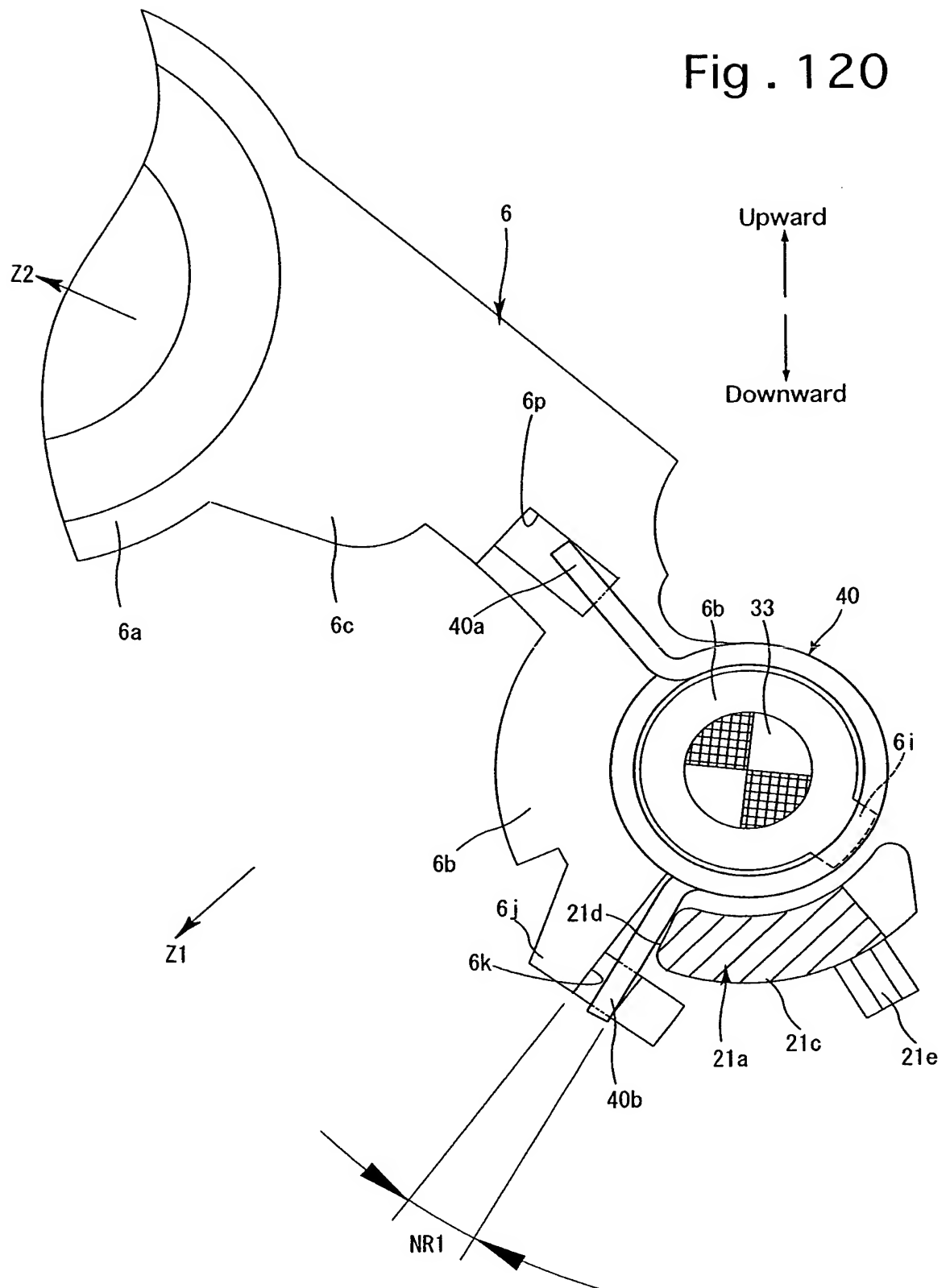


Fig . 121

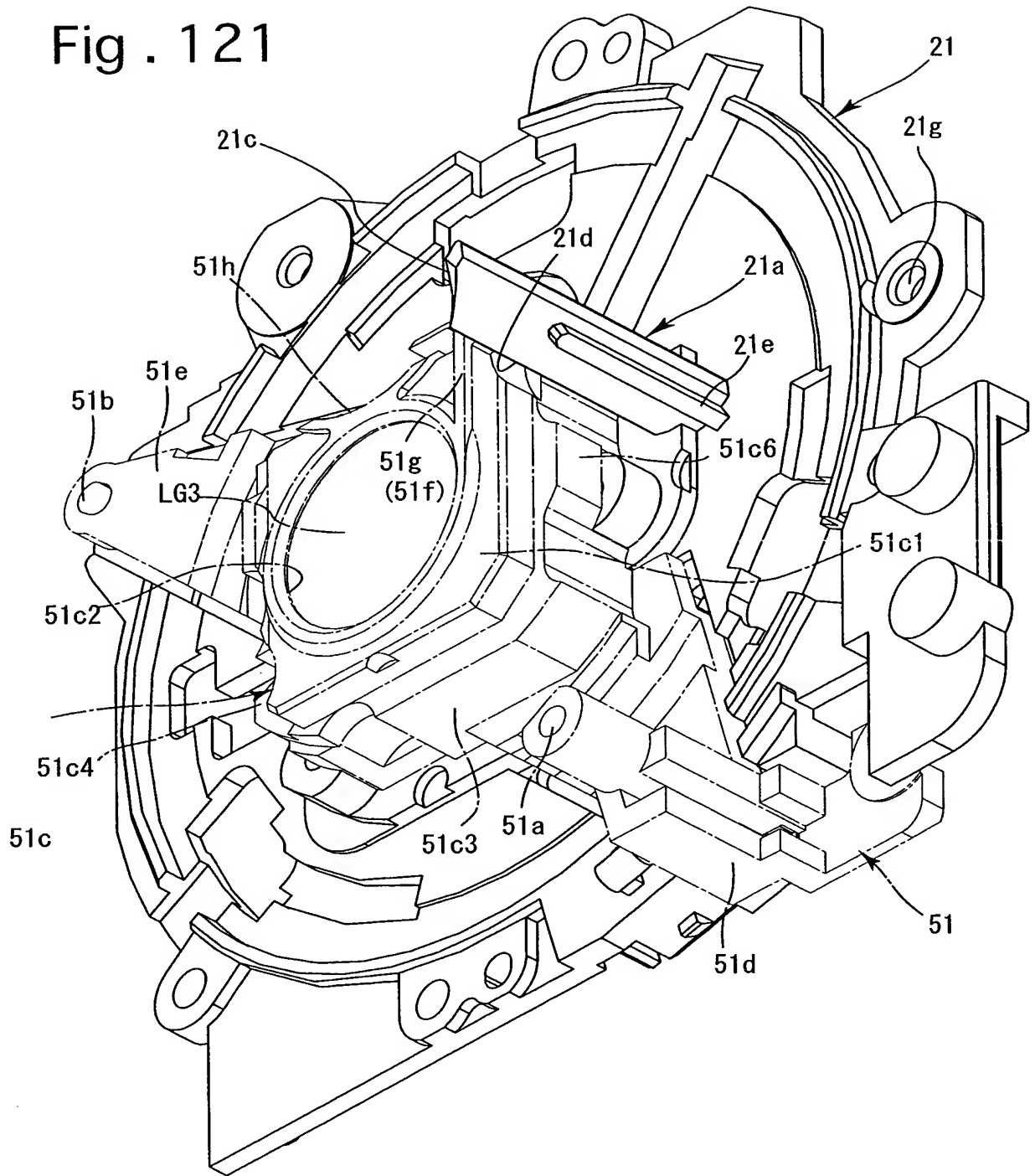


Fig . 123

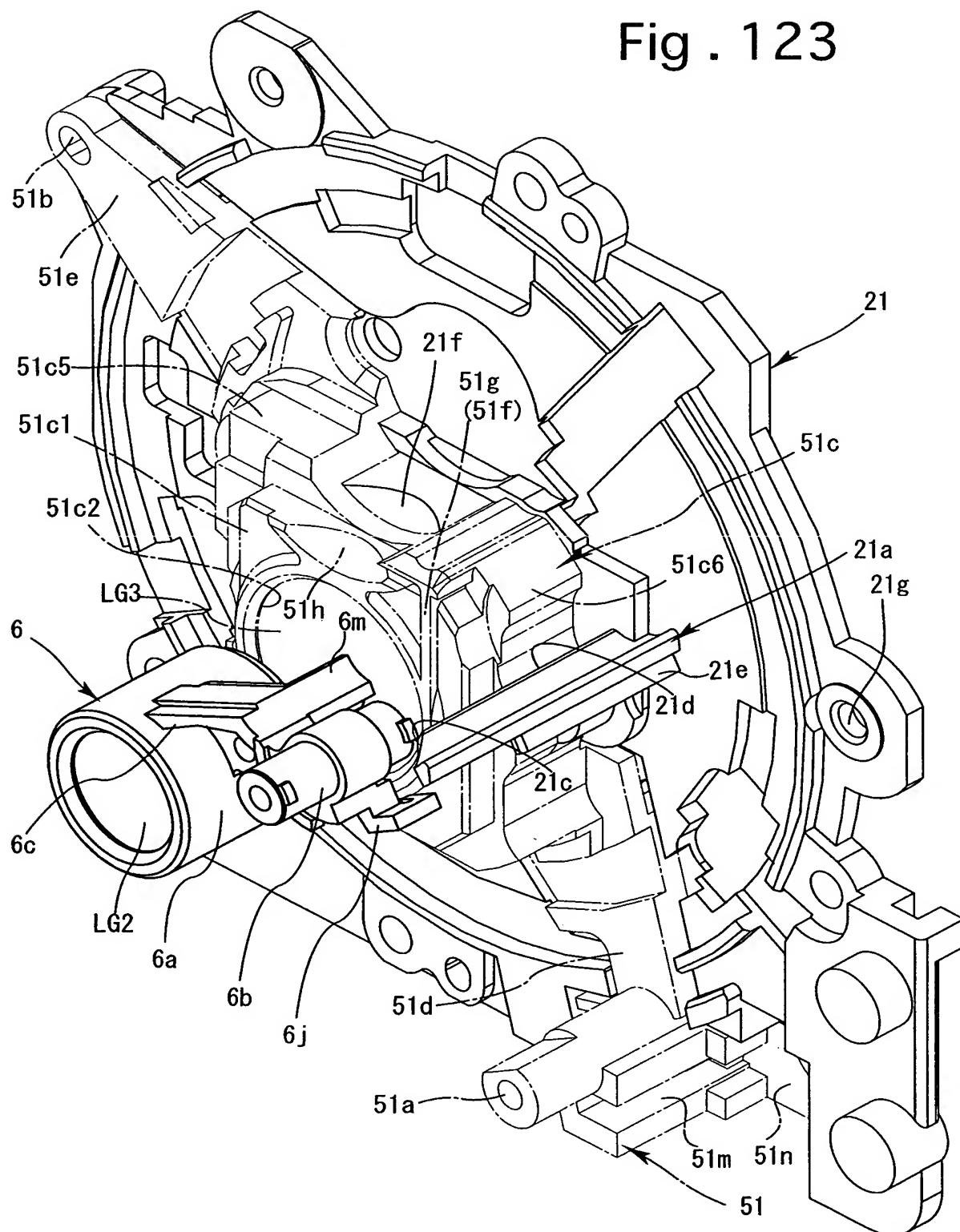


Fig . 124

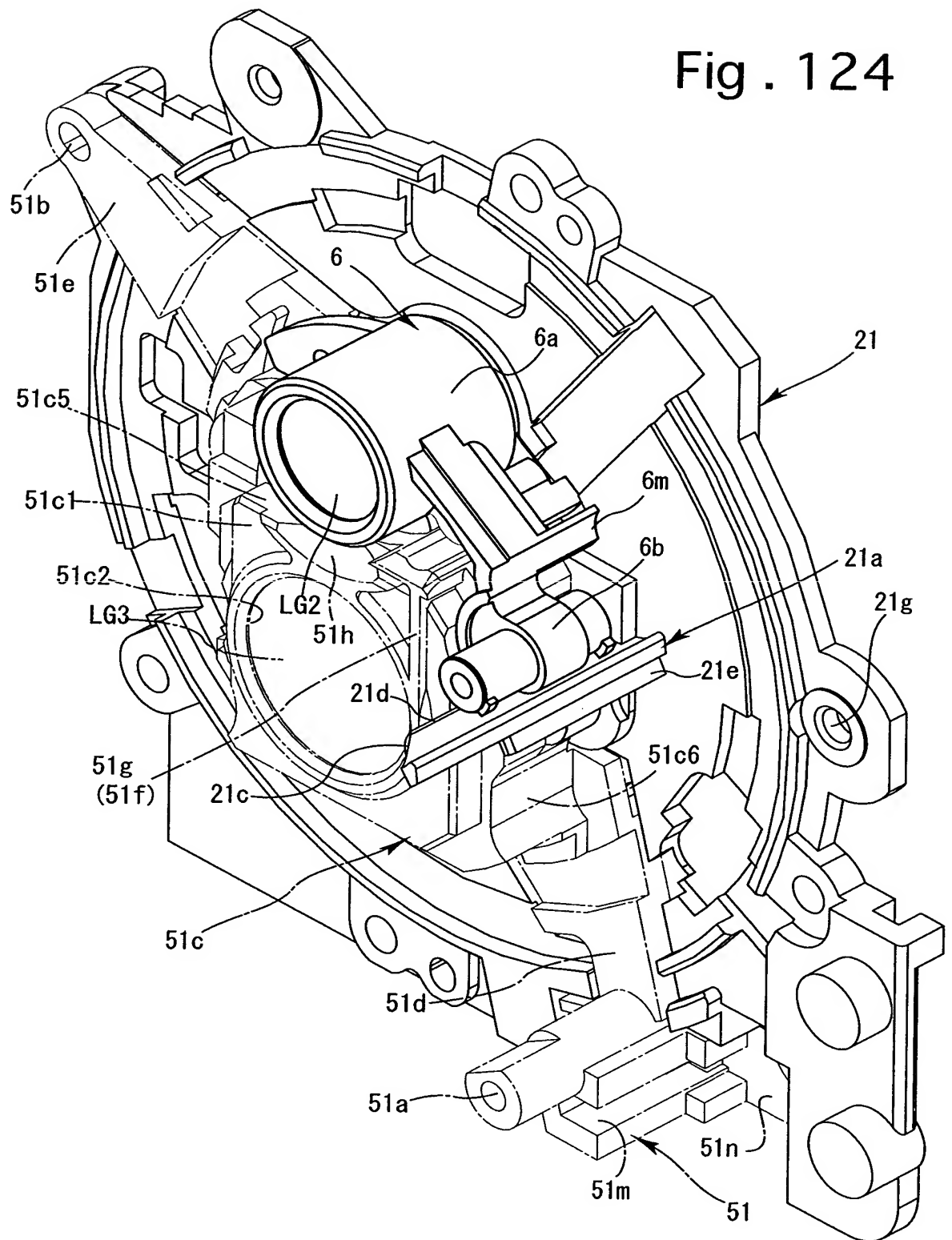


Fig. 125

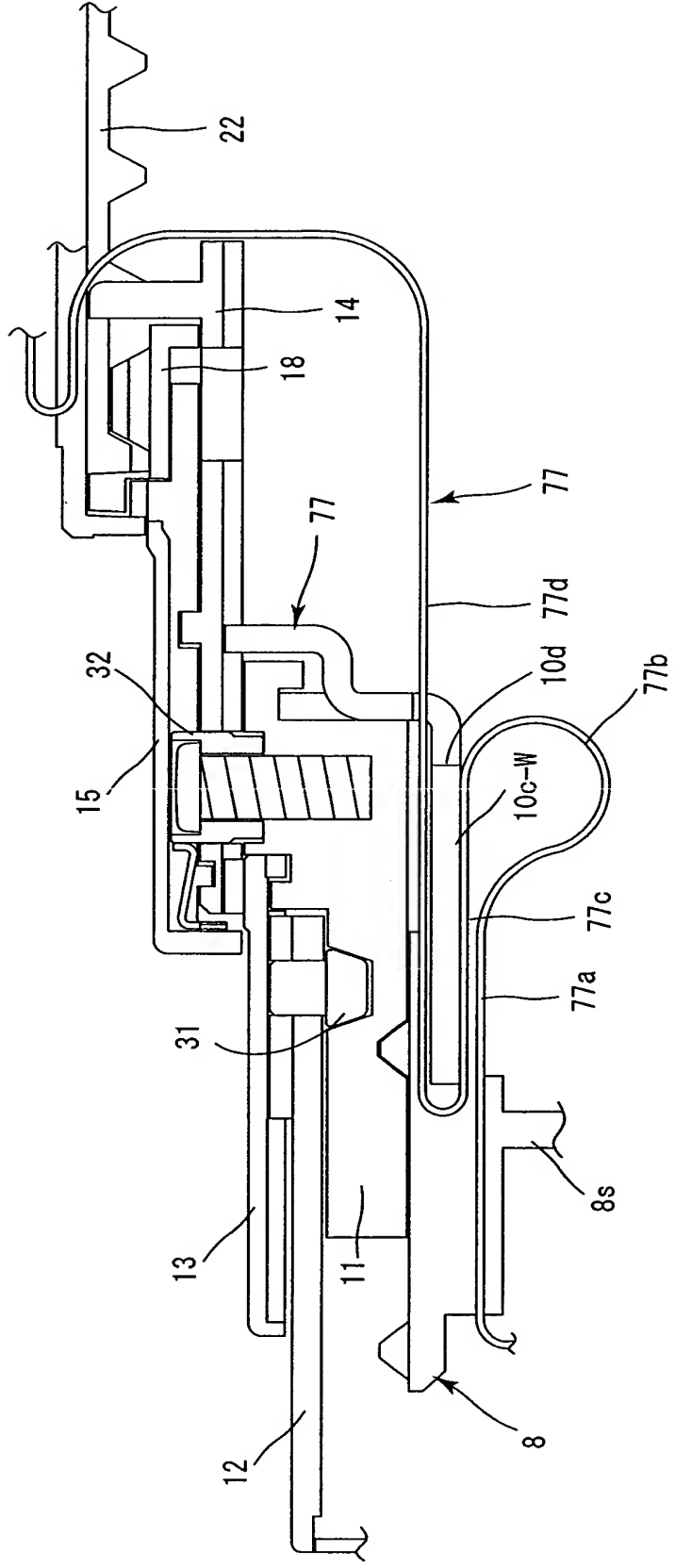


Fig . 126

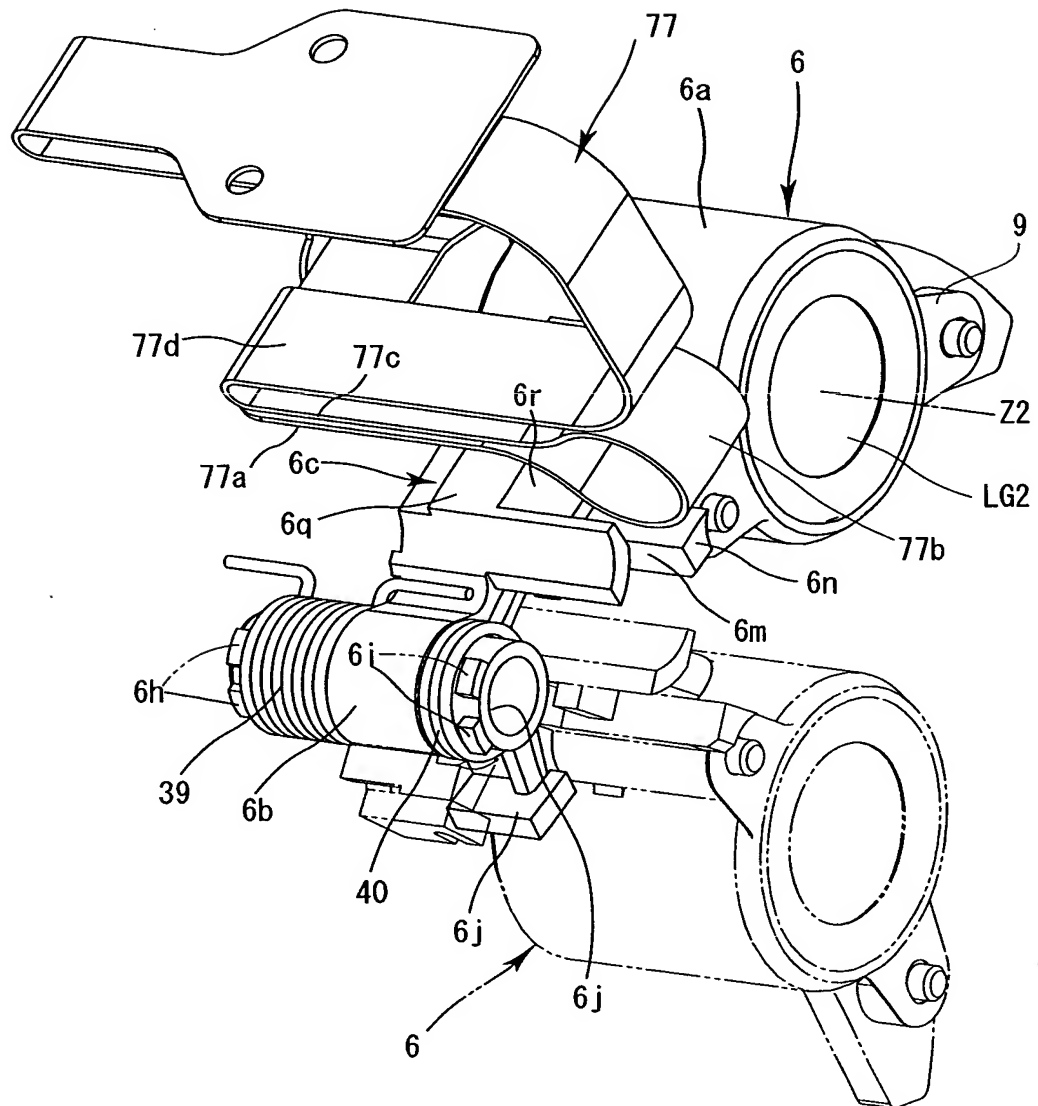


Fig . 127

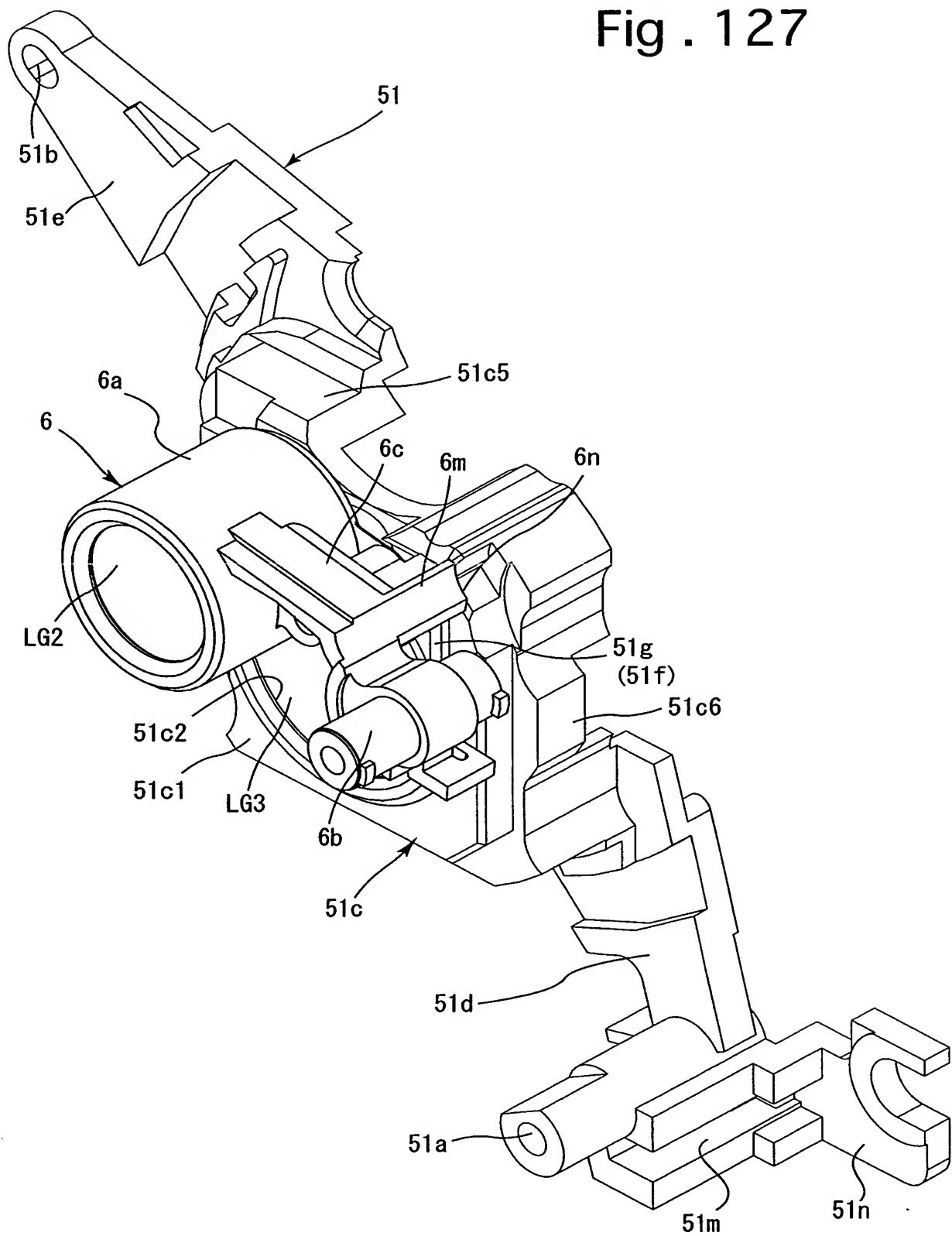


Fig . 128

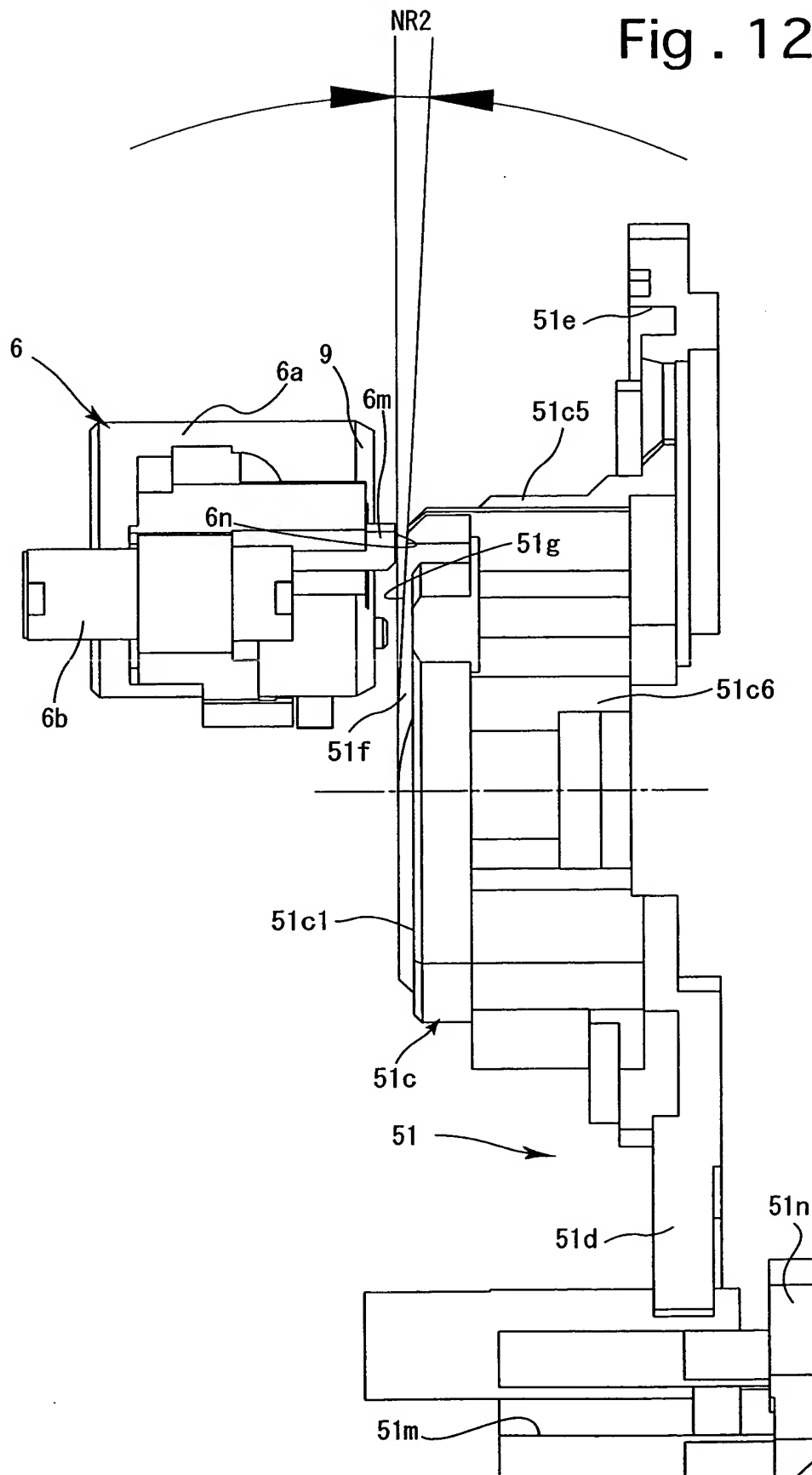


Fig . 129

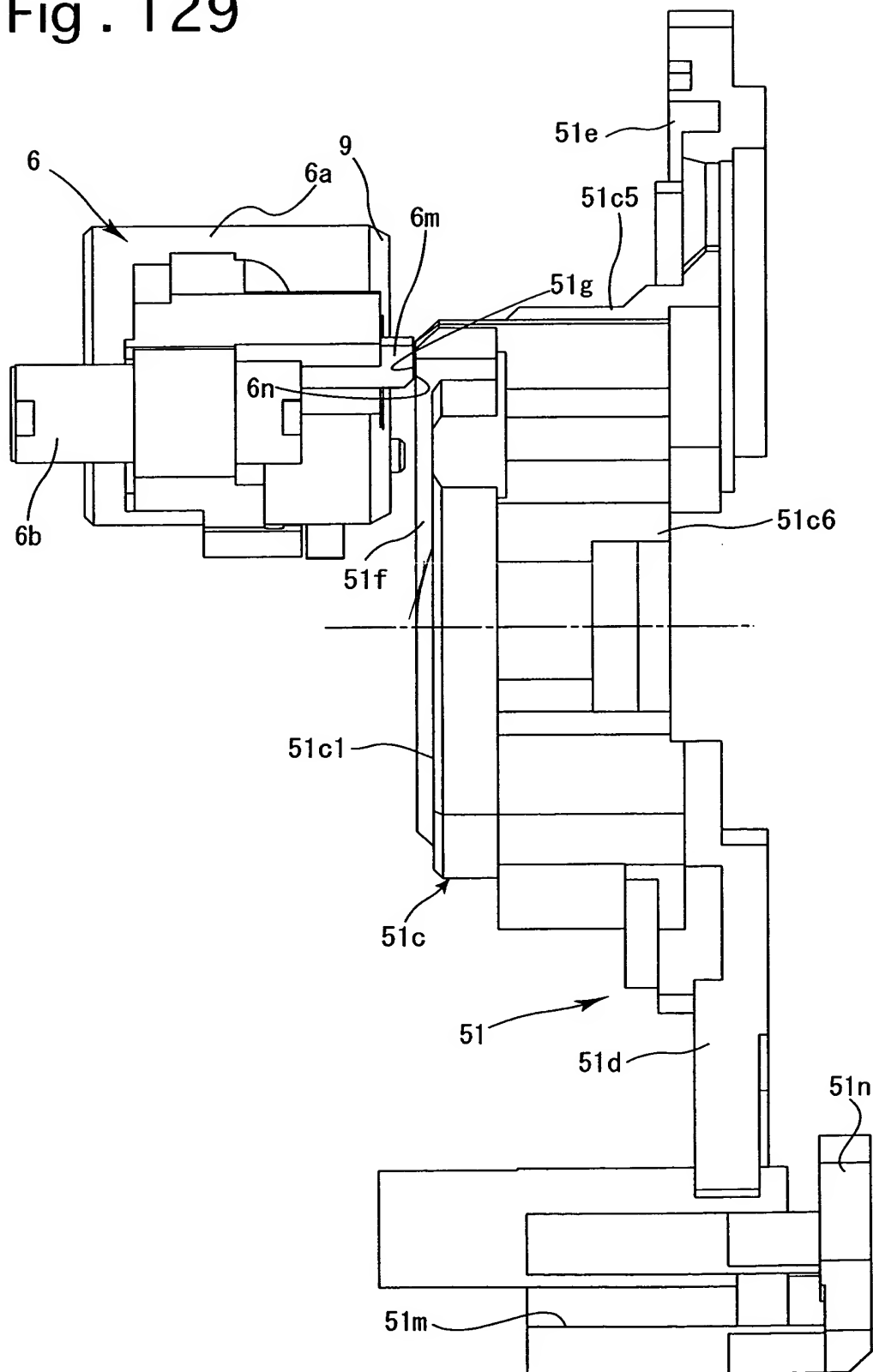


Fig. 130

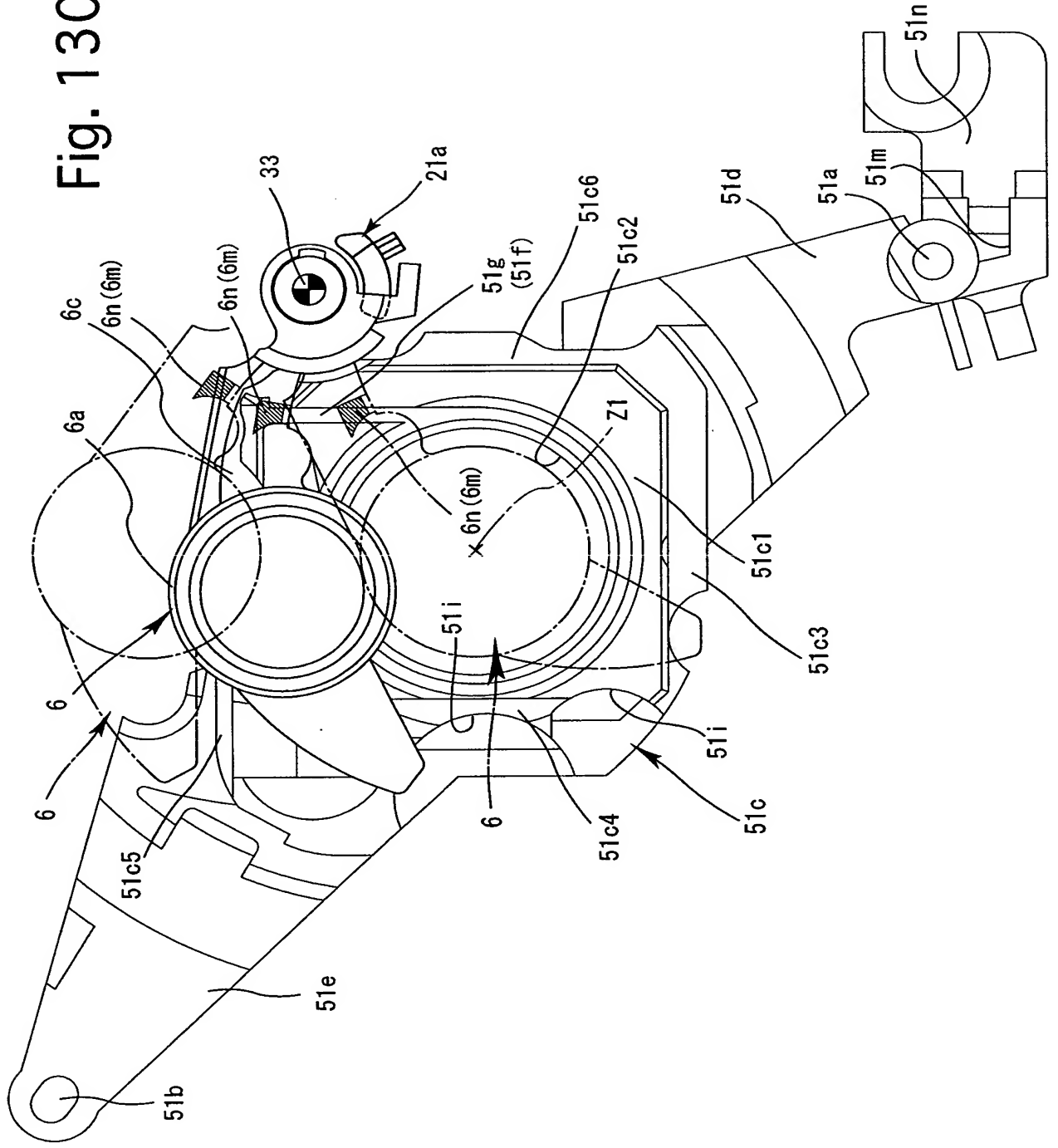


Fig. 131

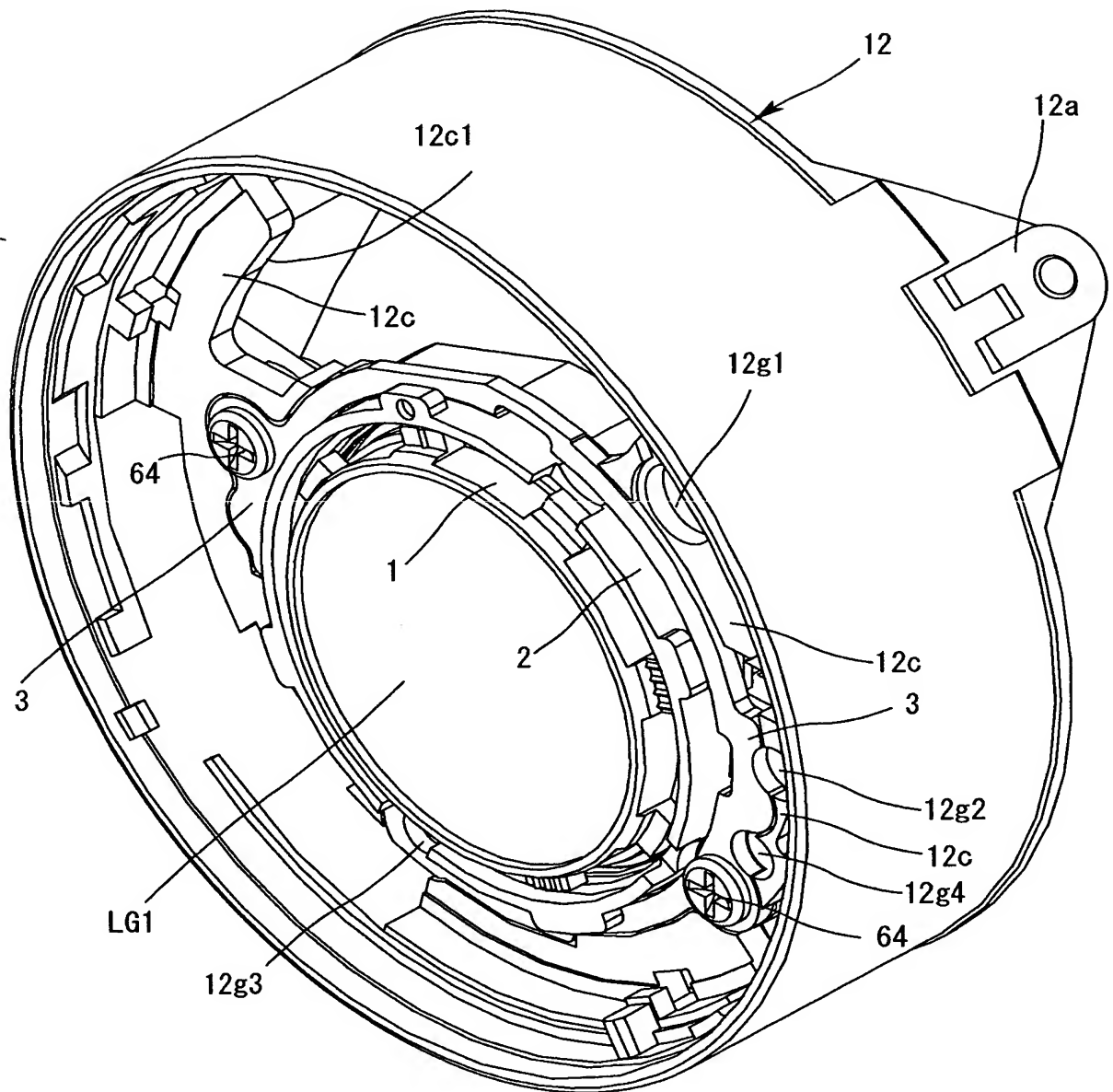


Fig. 132

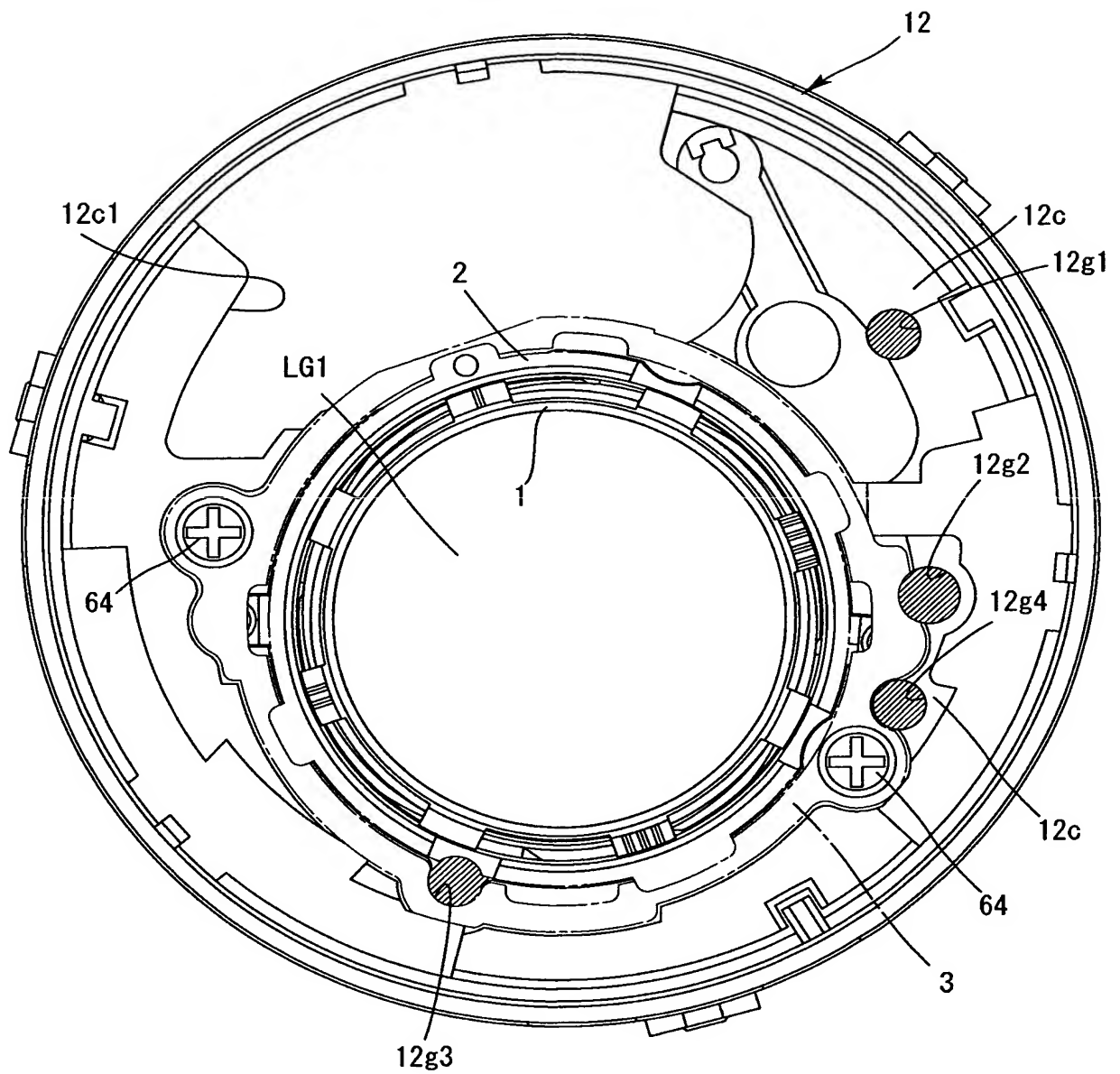


Fig. 133

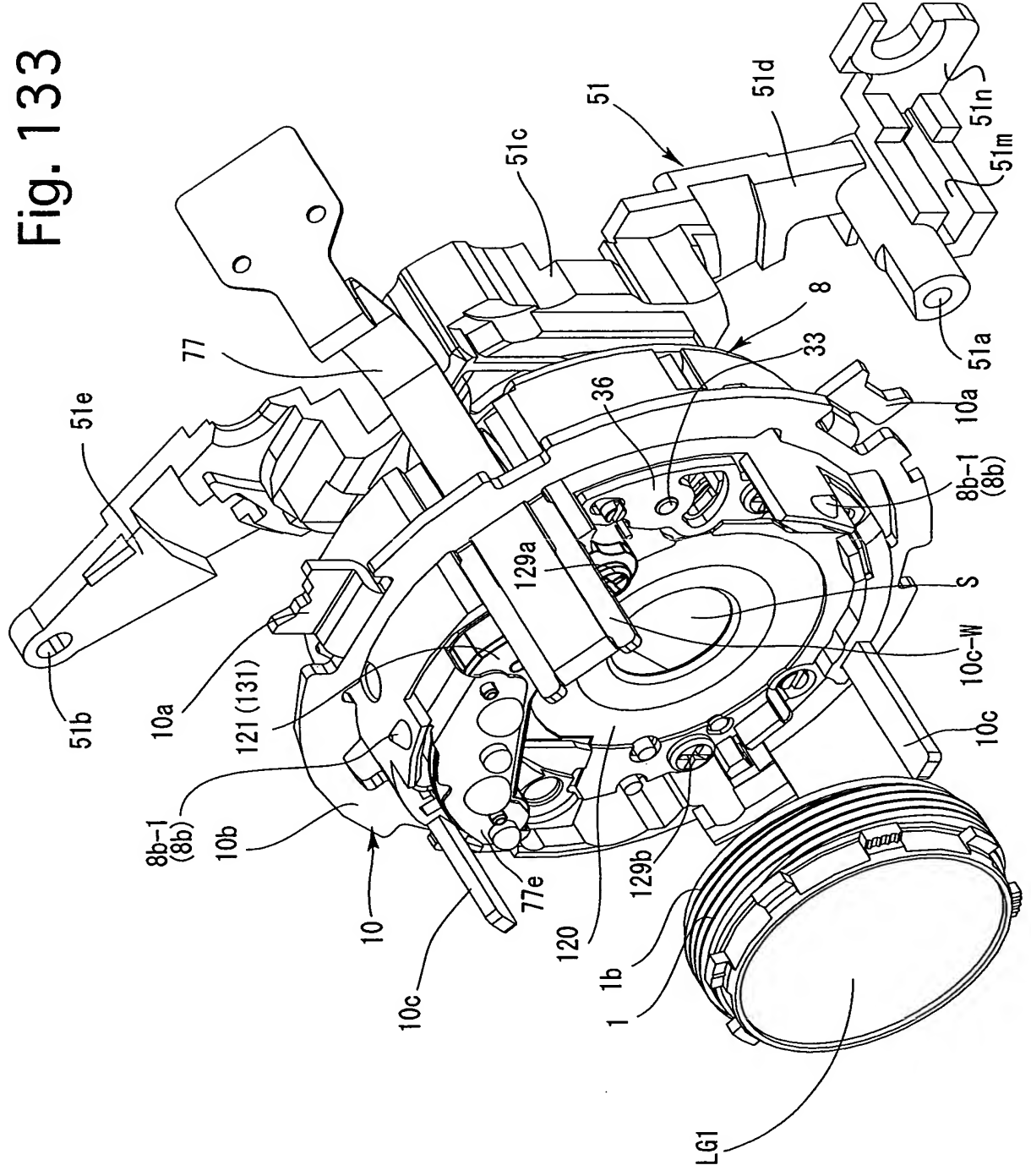


Fig. 134

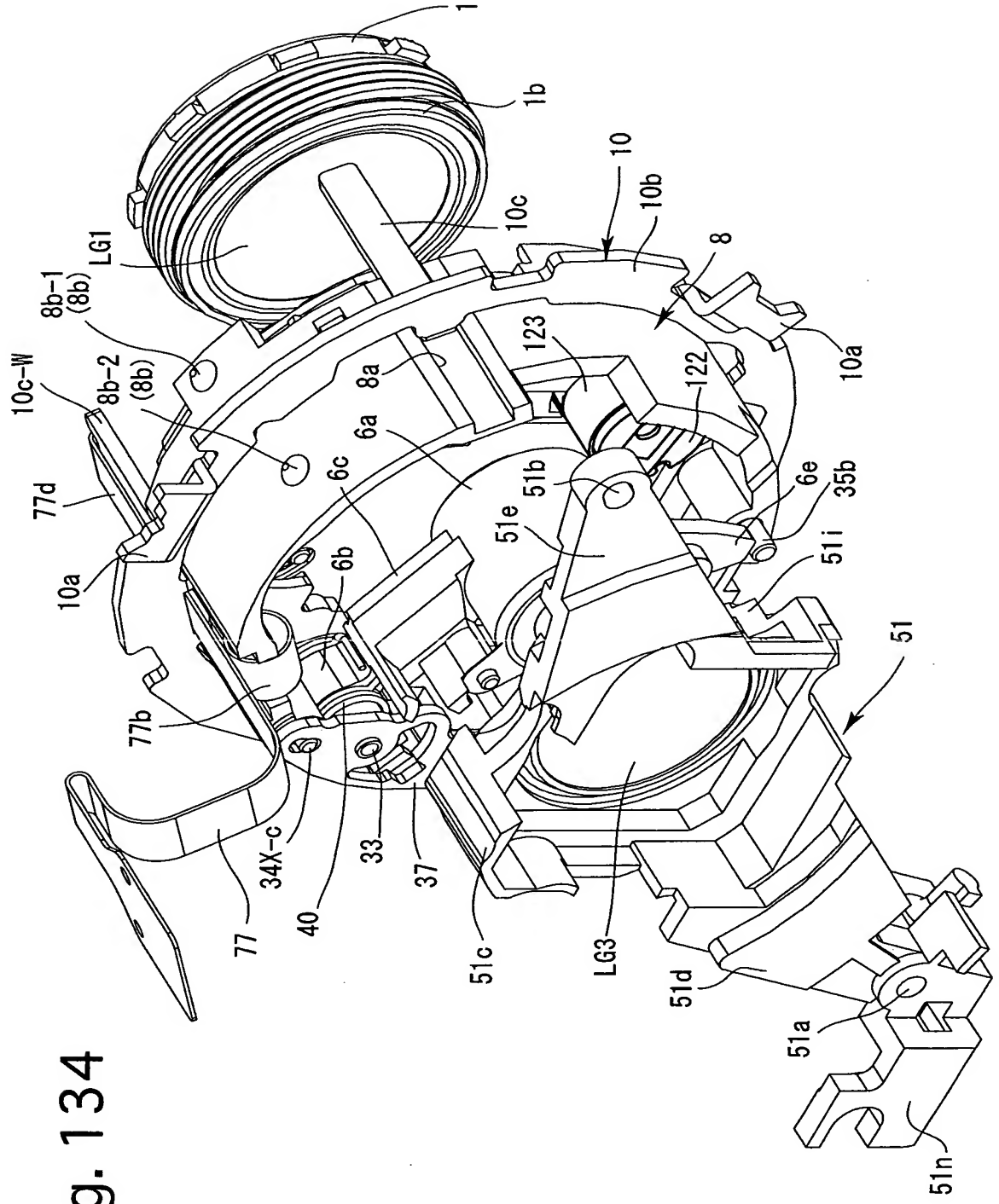


Fig. 135

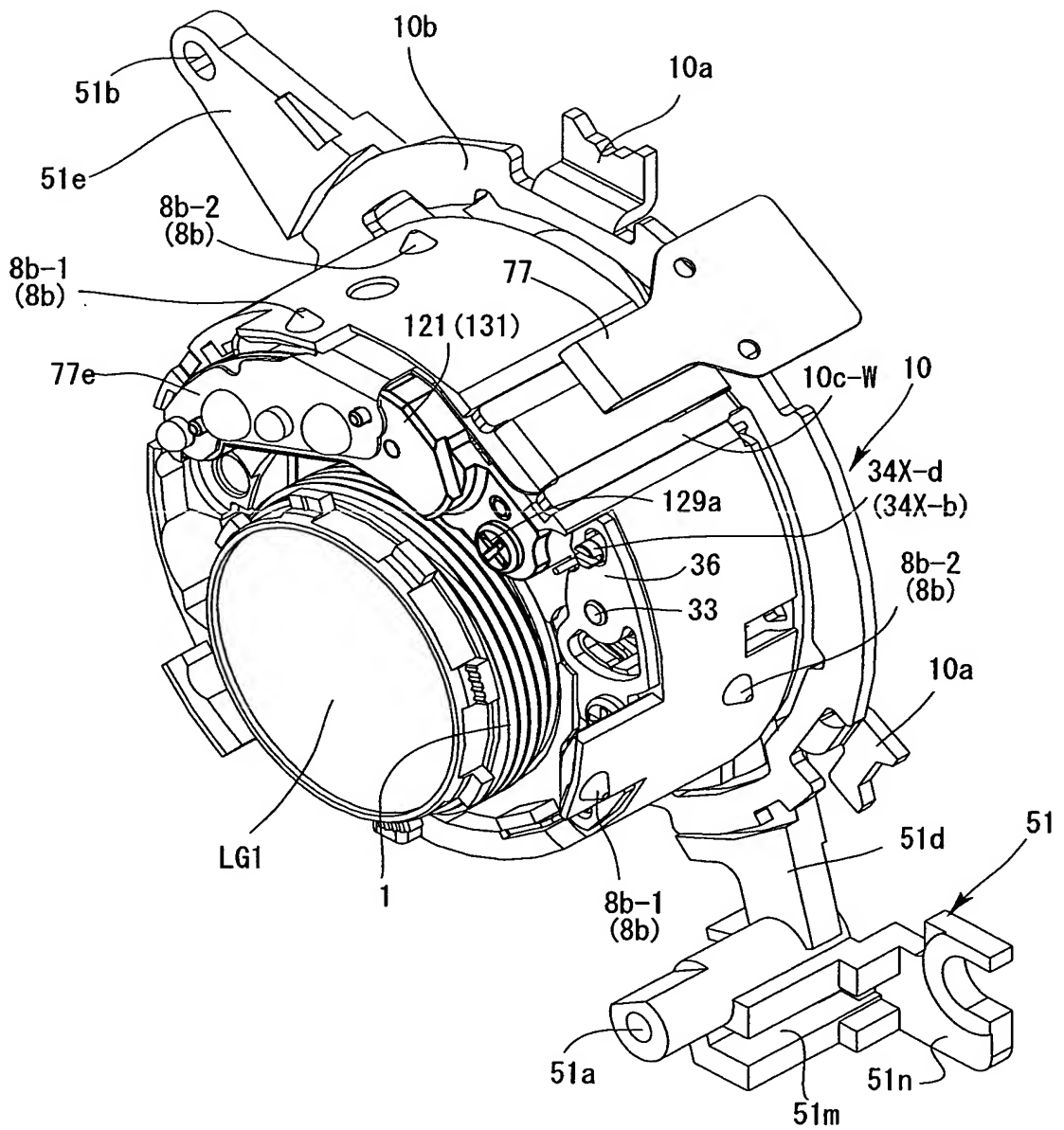


Fig. 136

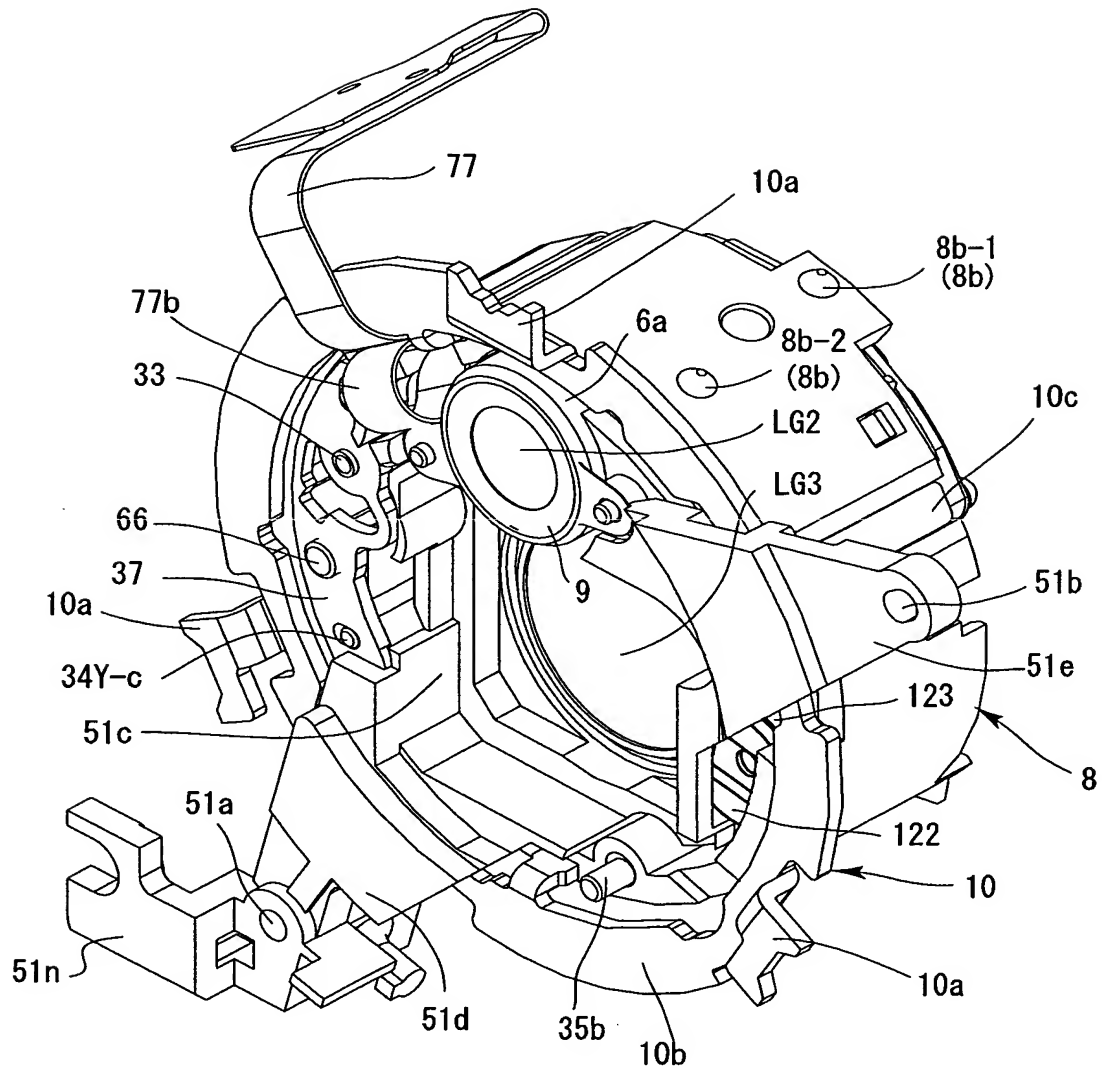


Fig. 138

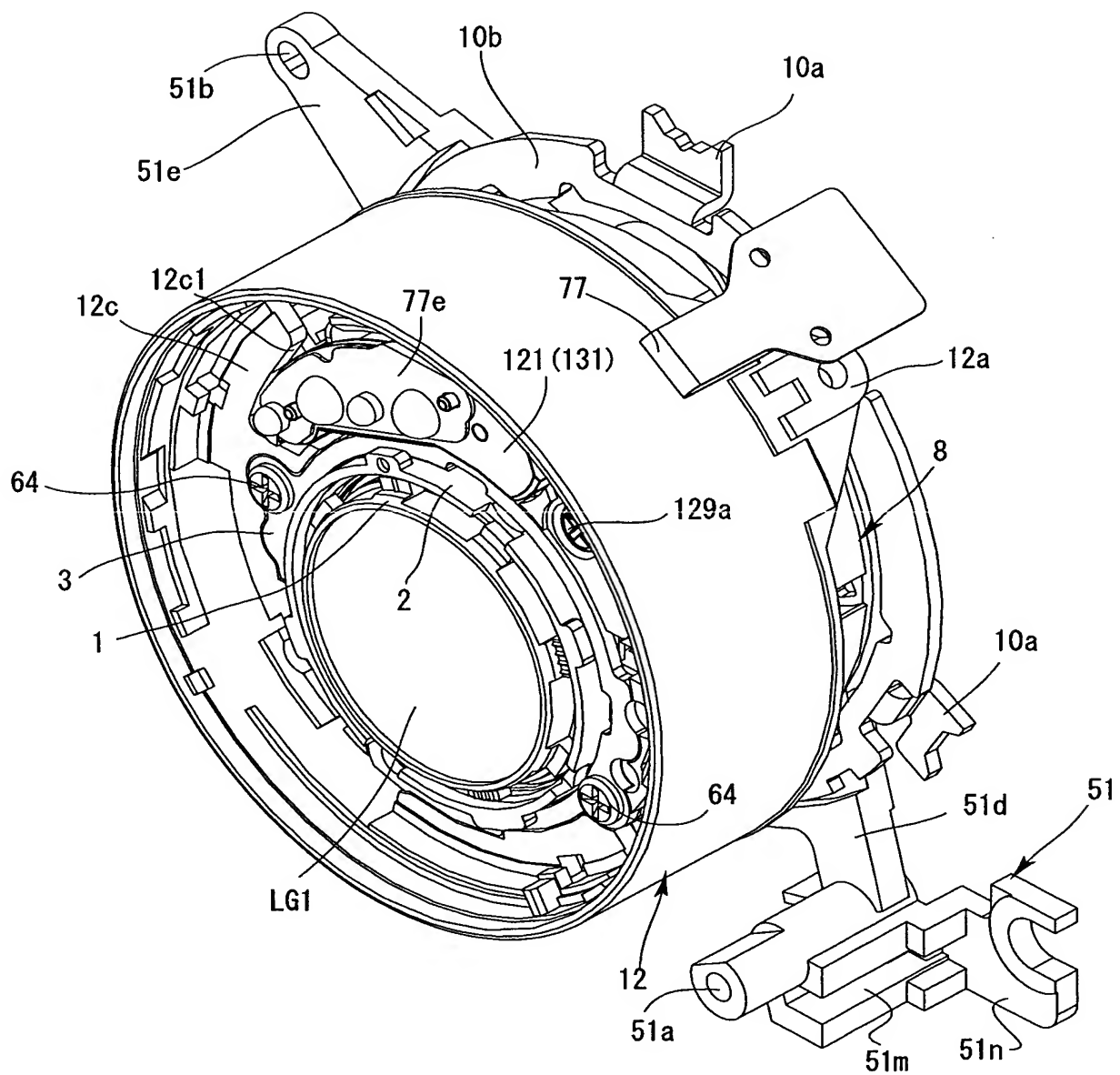


Fig. 139

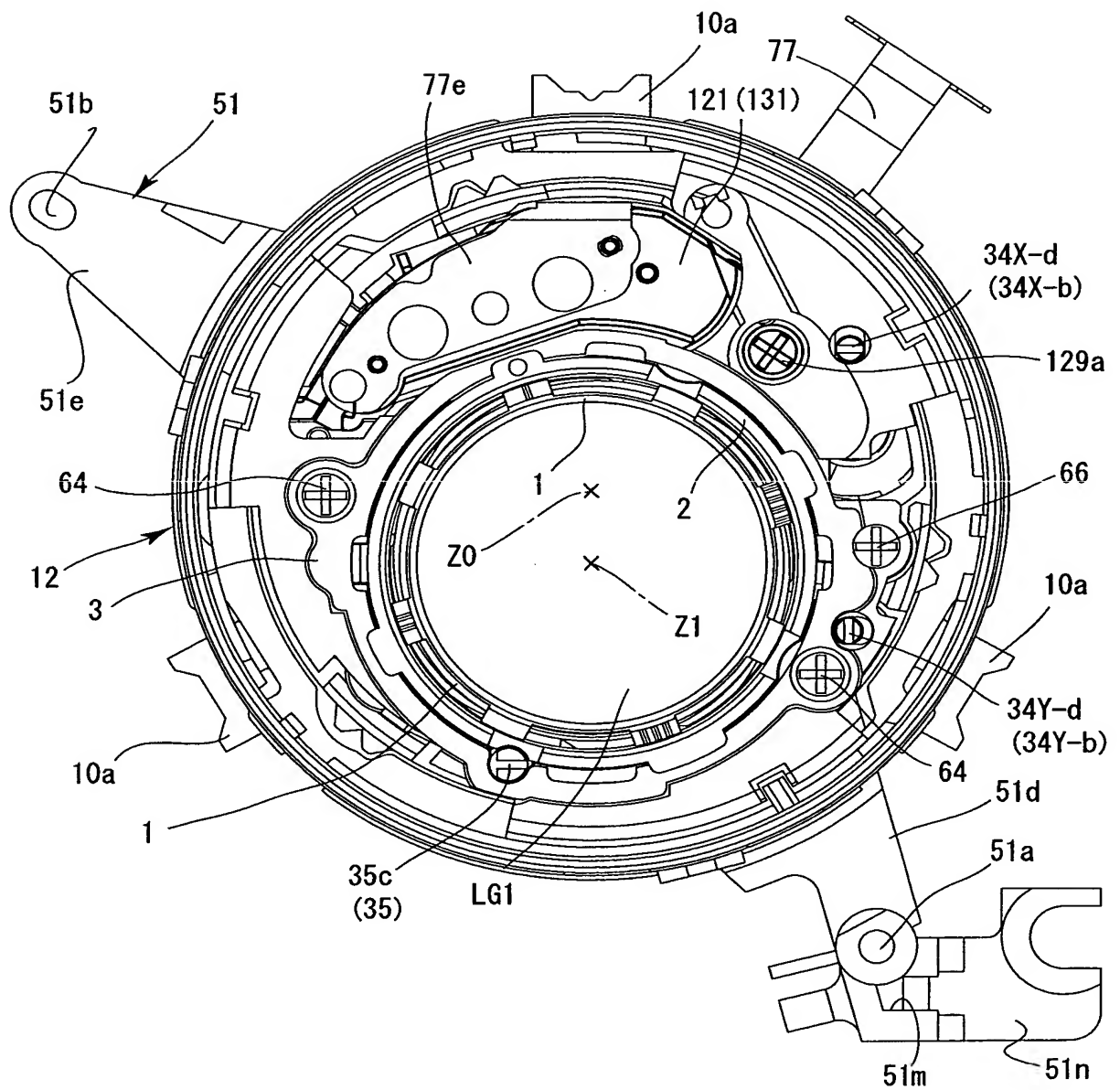
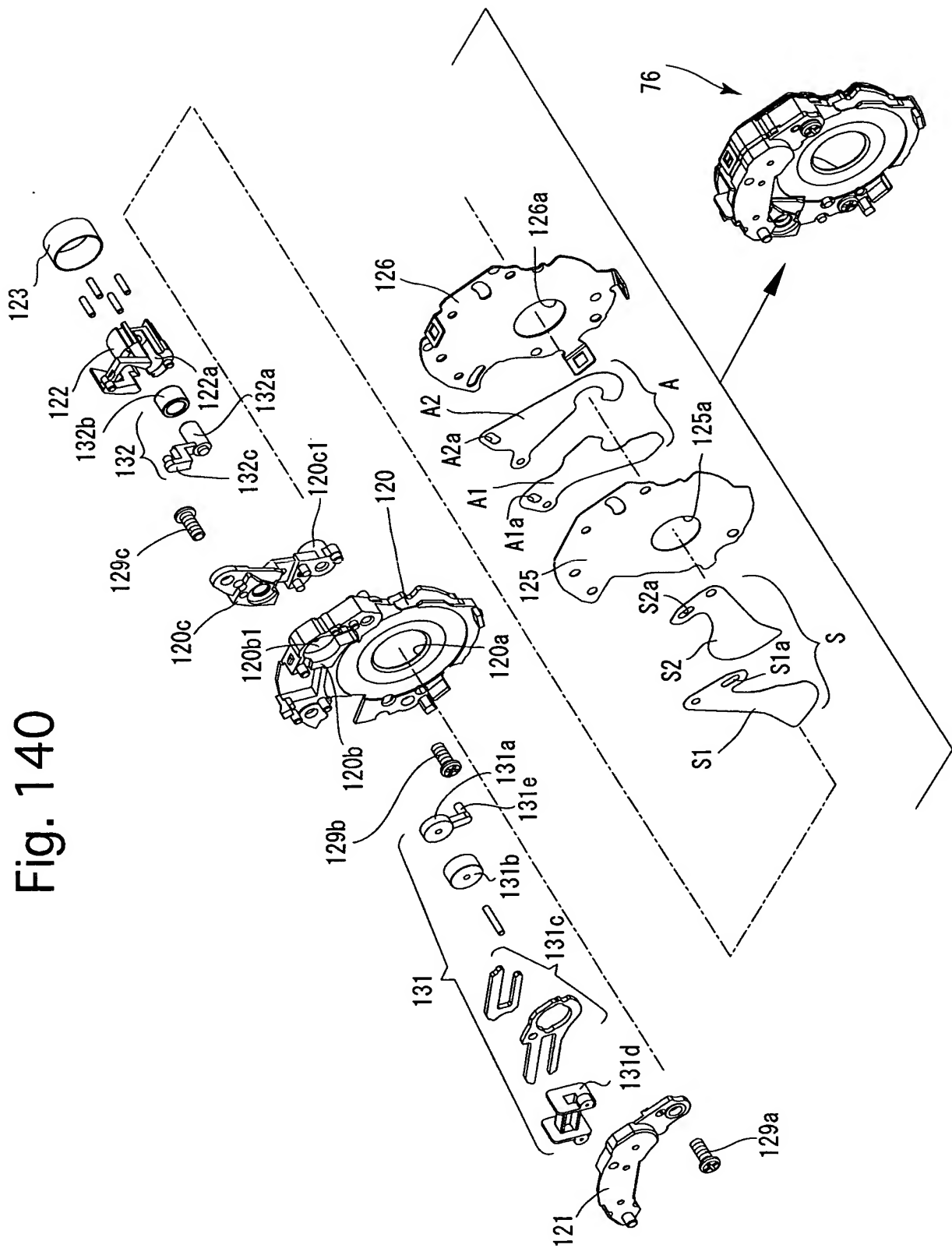


Fig. 140



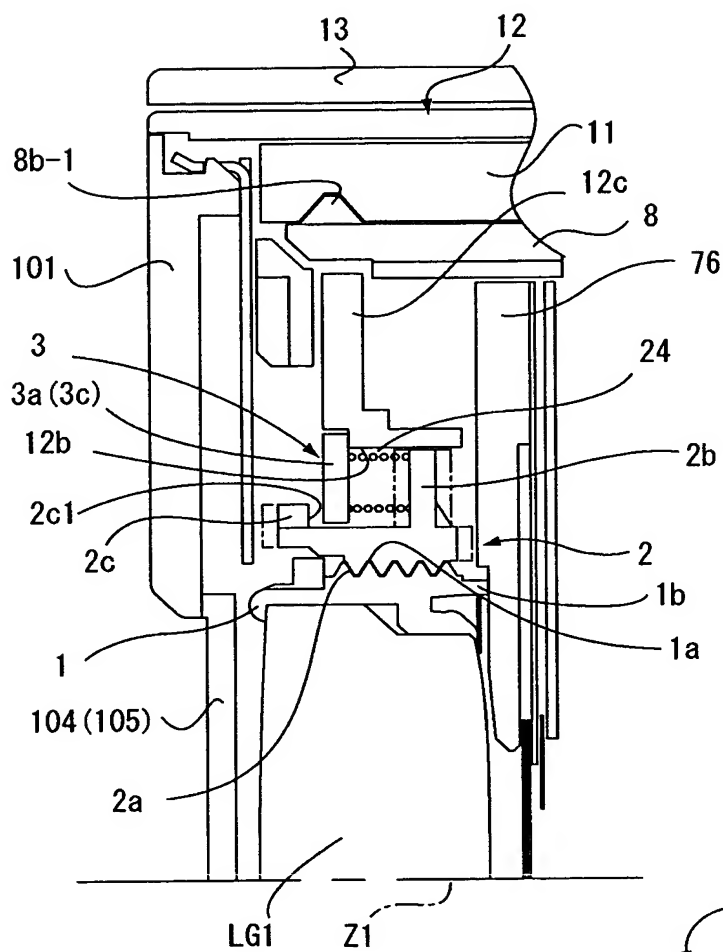


Fig. 142

Fig. 141

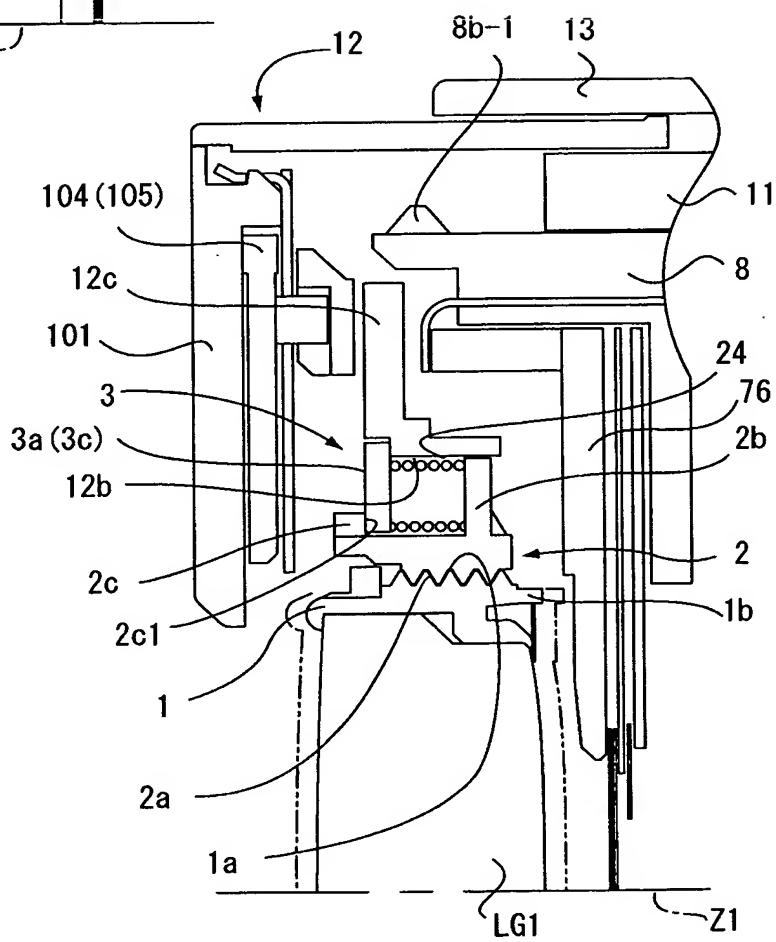


Fig. 143

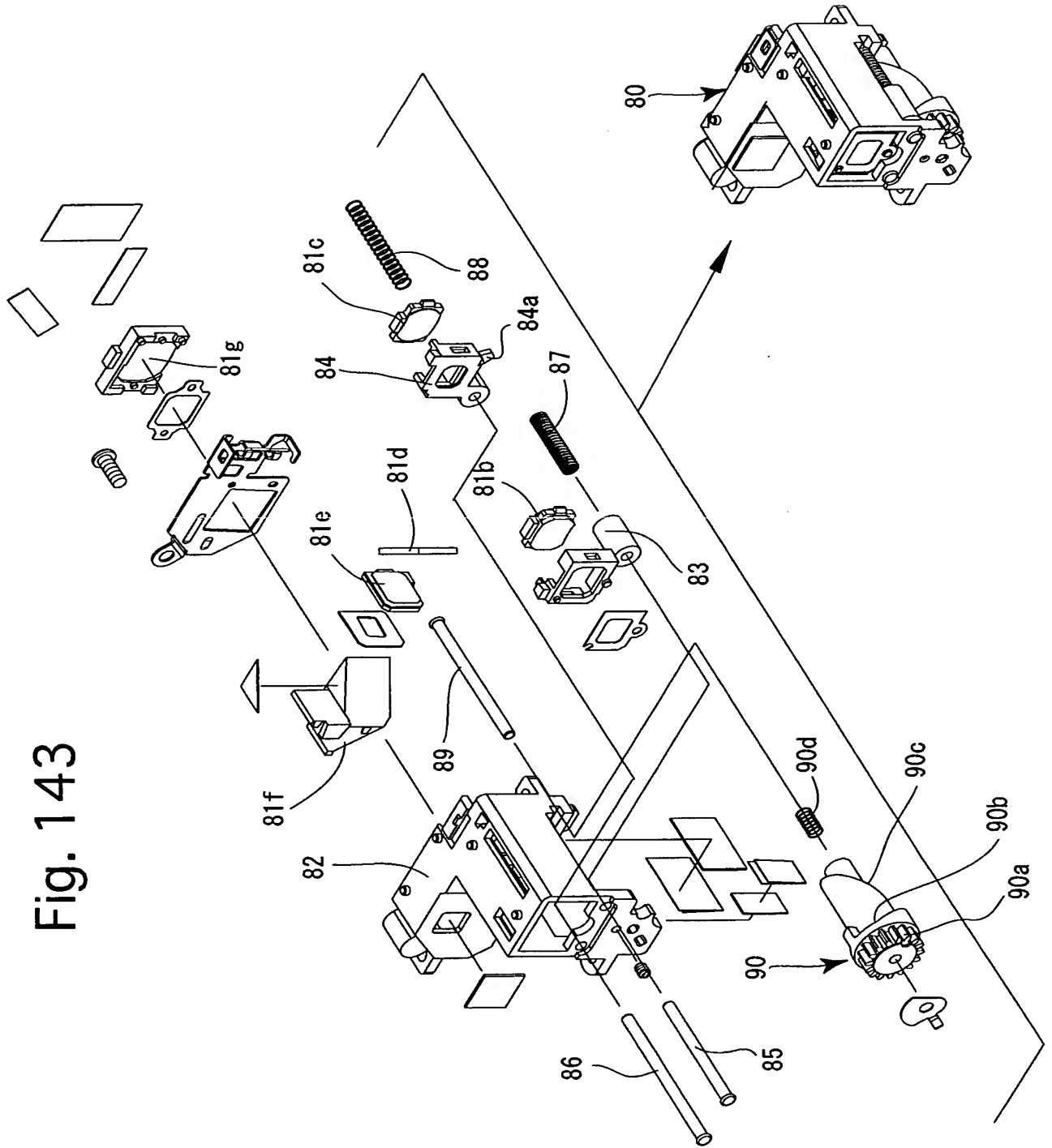


Fig. 144

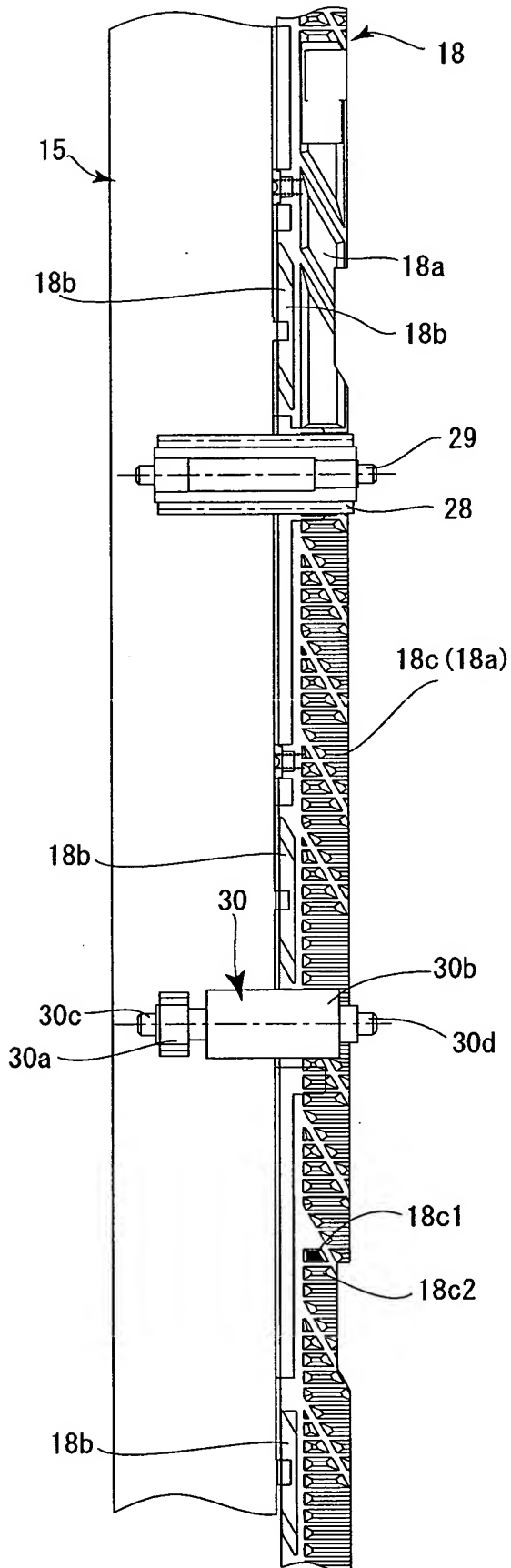


Fig. 145

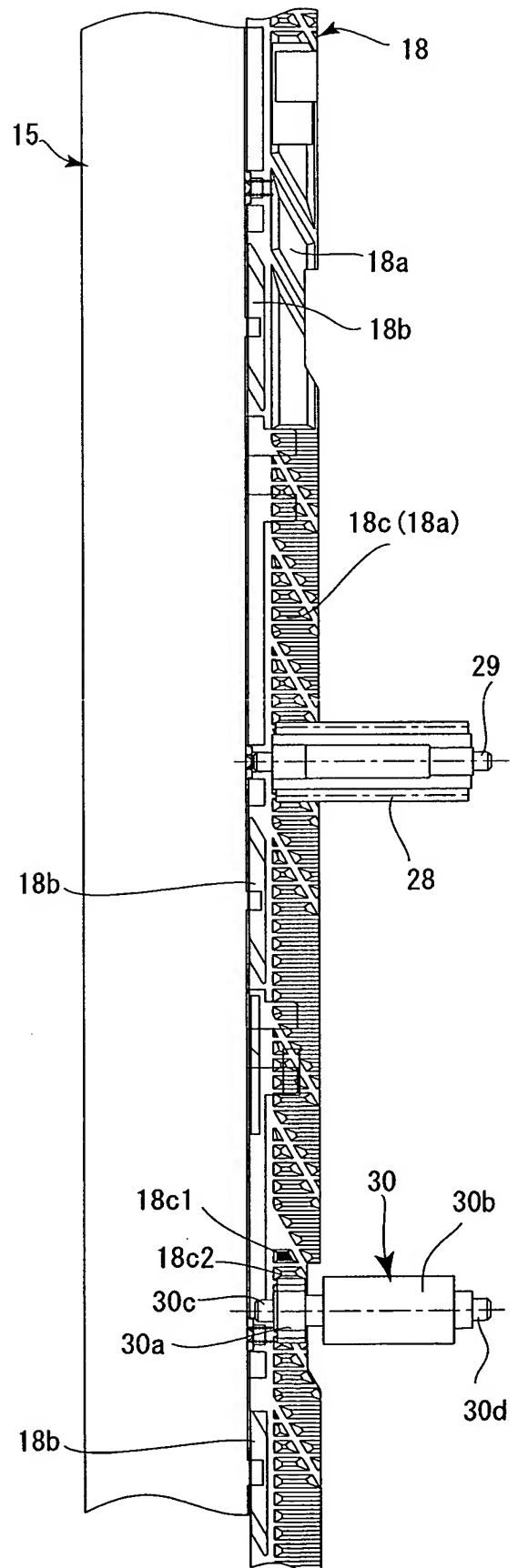


Fig. 146

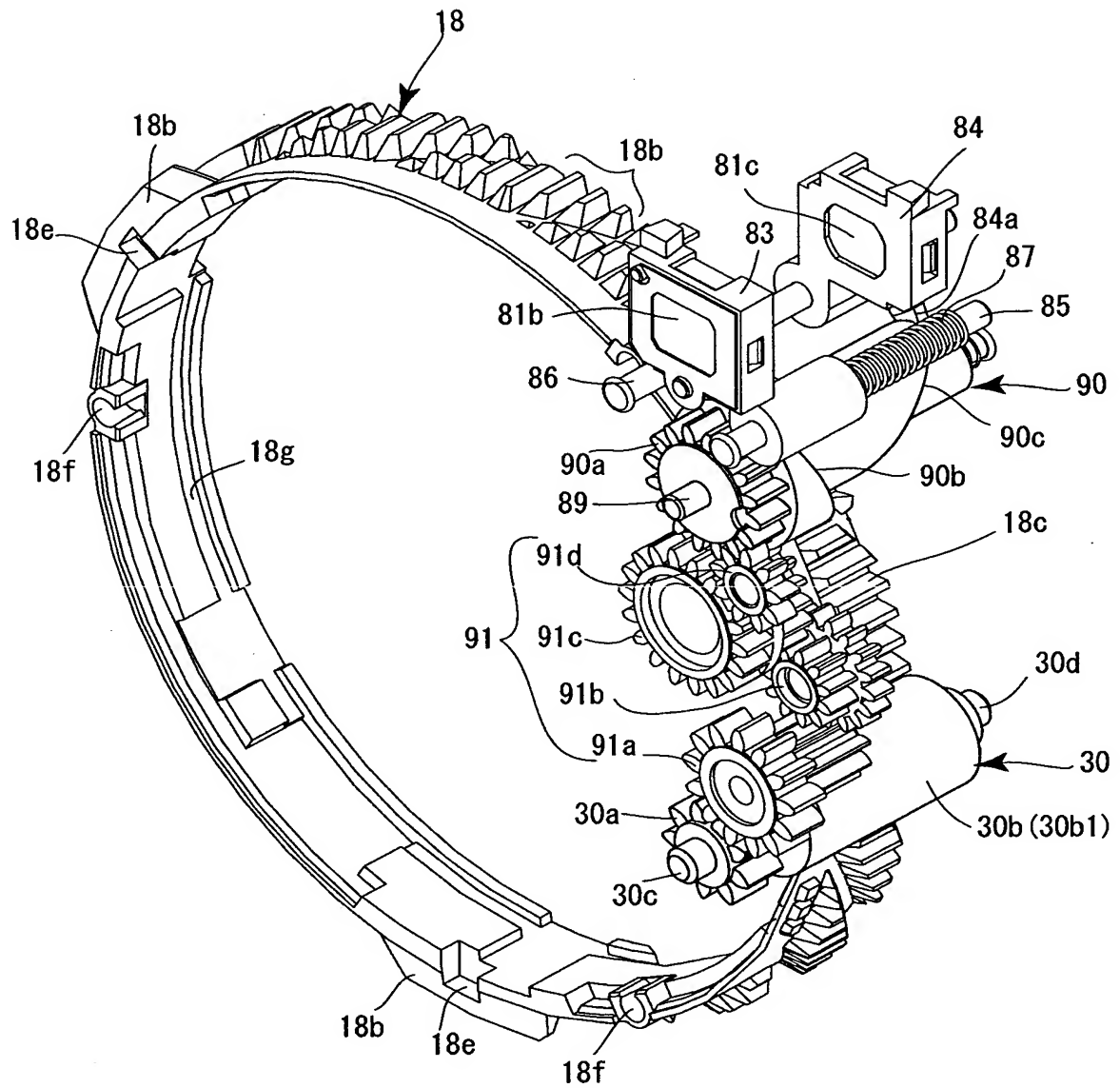


Fig. 147

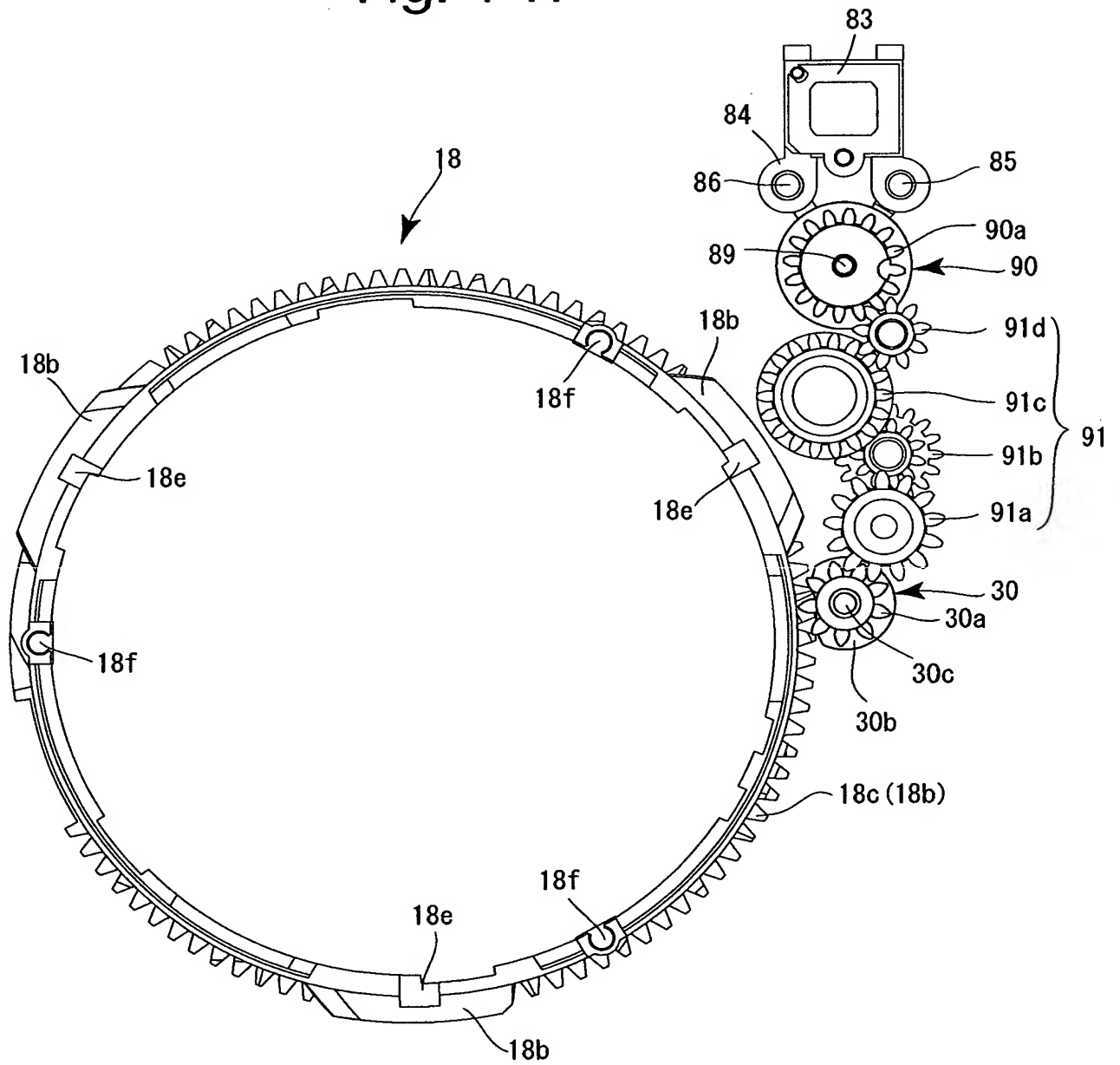


Fig. 148

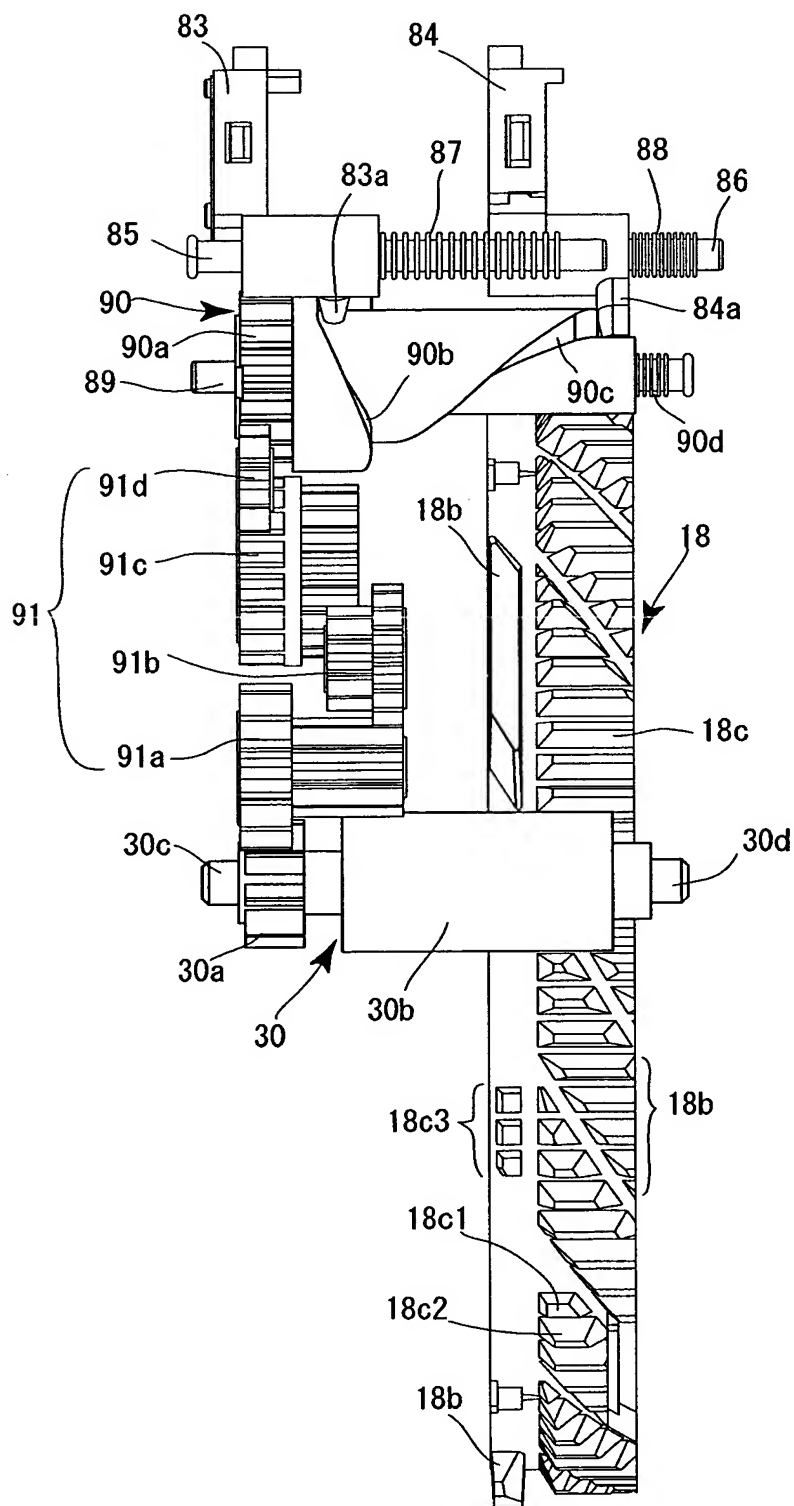


Fig. 149

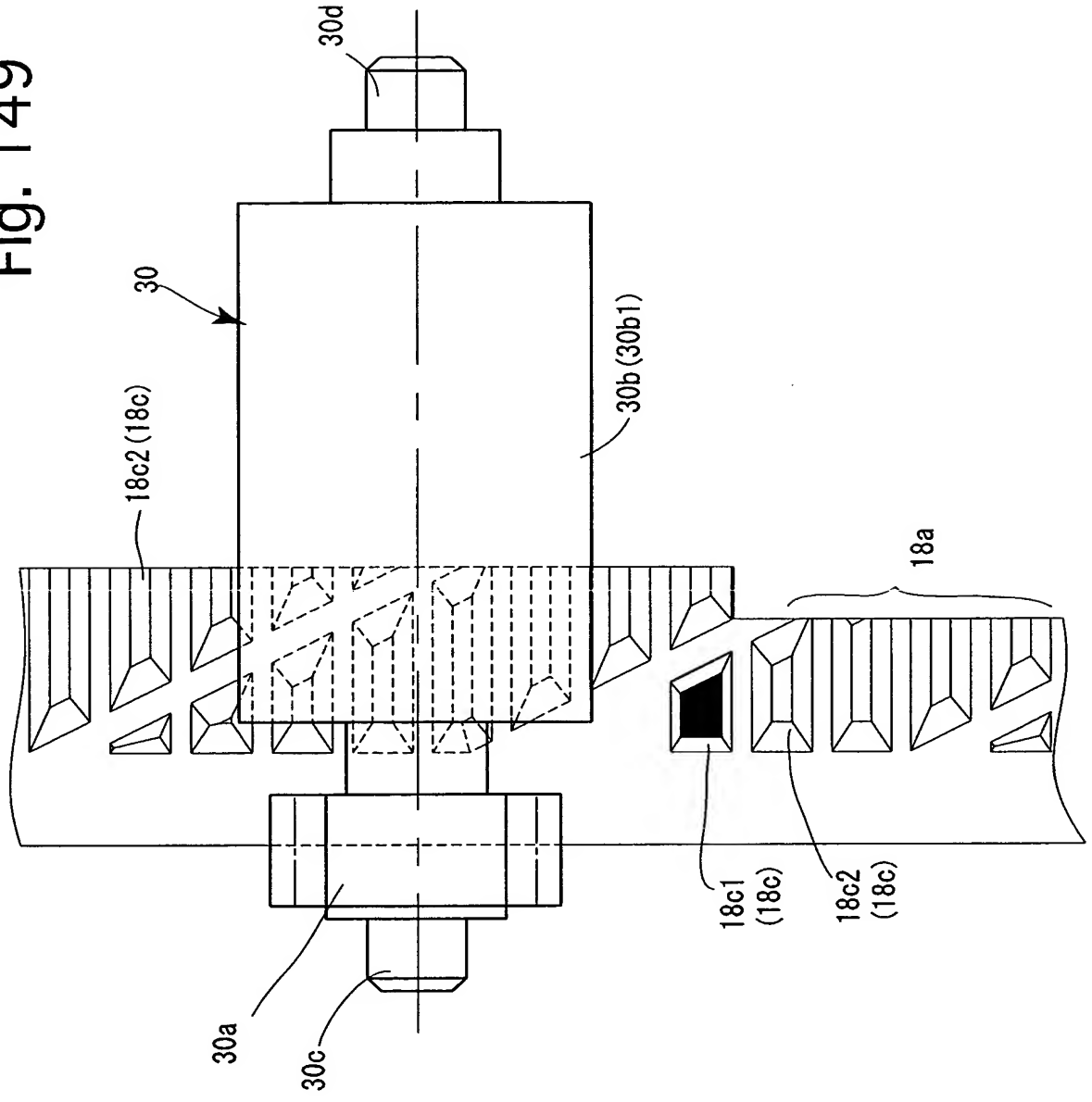


Fig. 150

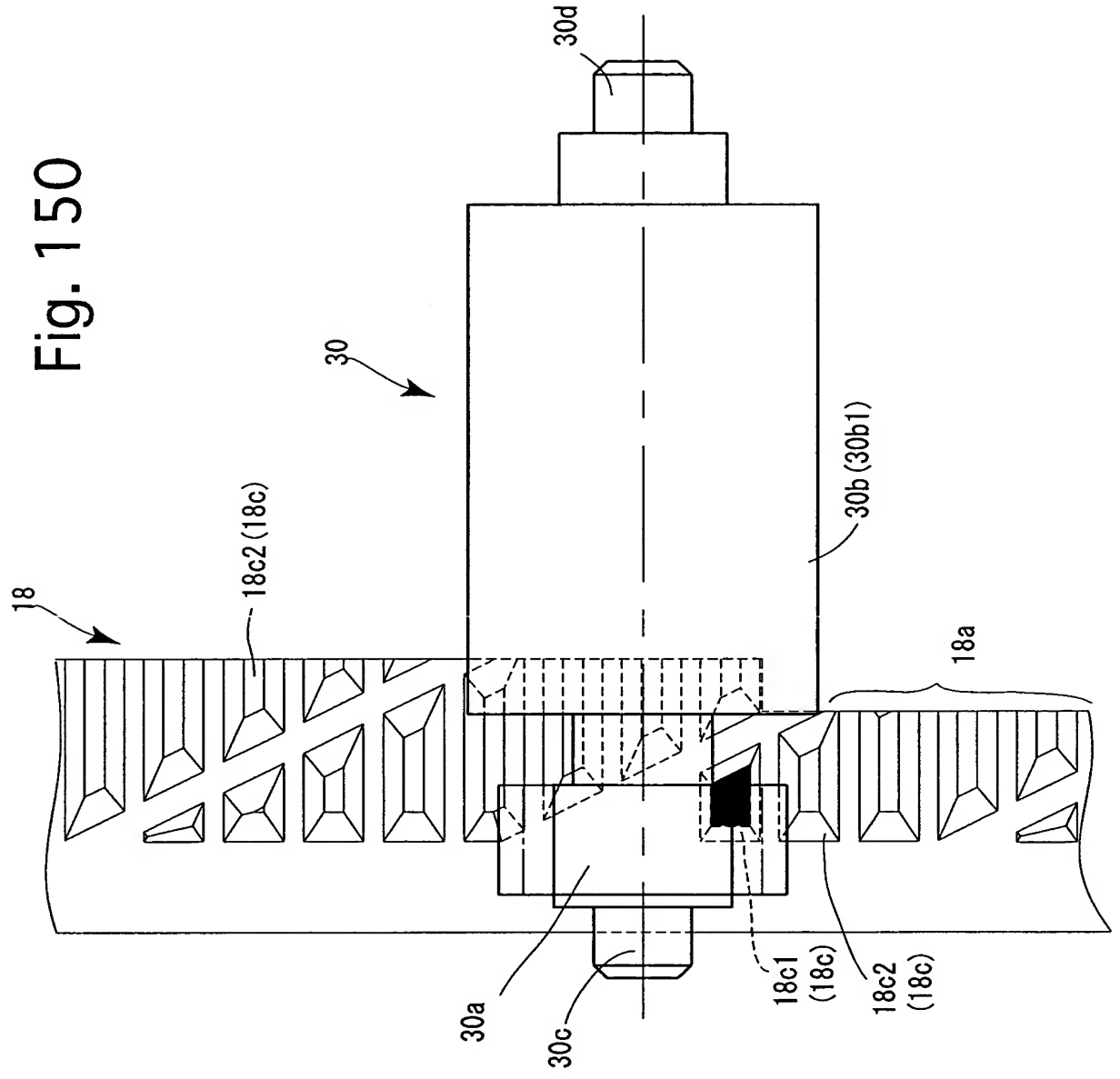


Fig. 151

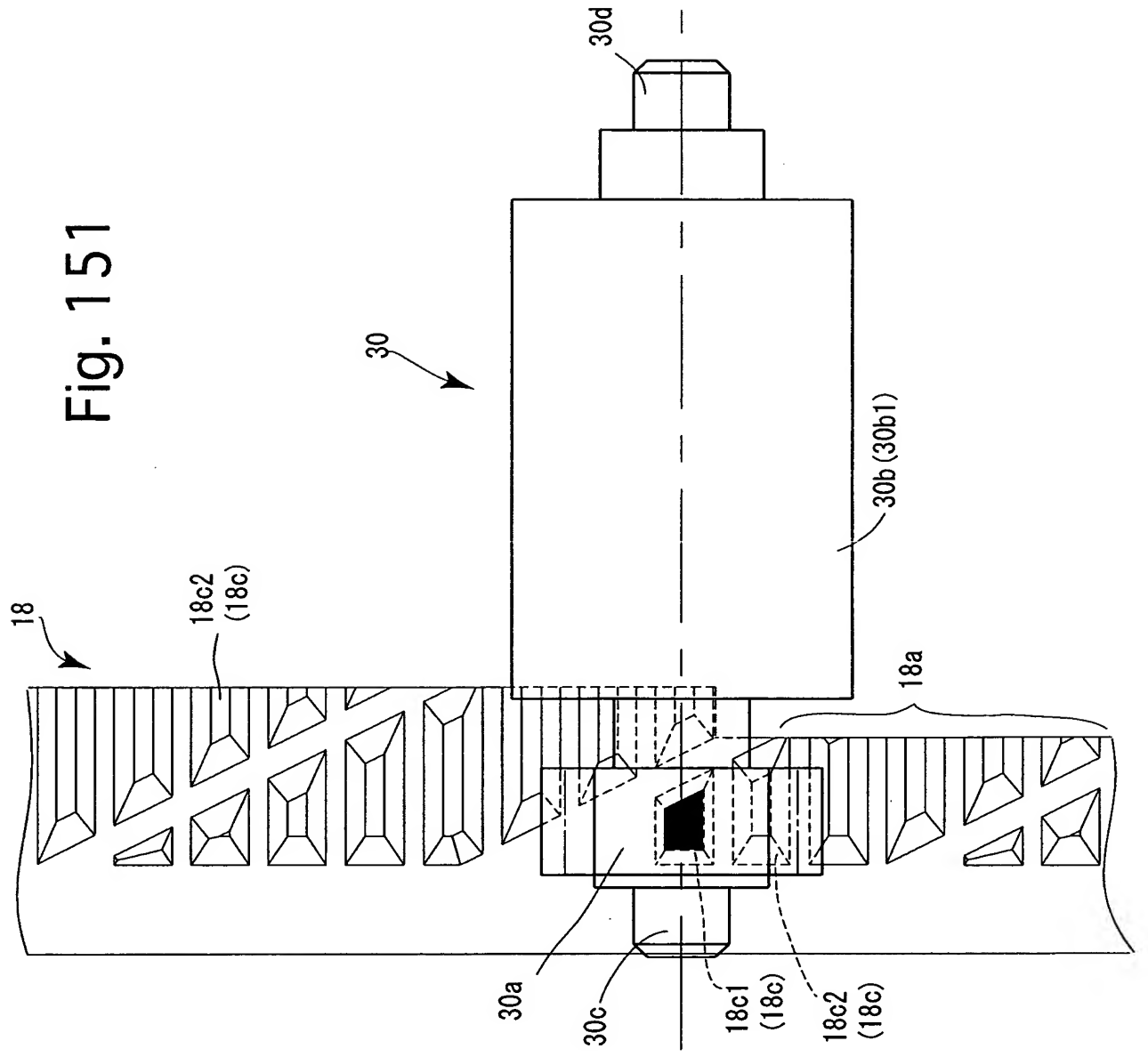


Fig. 152

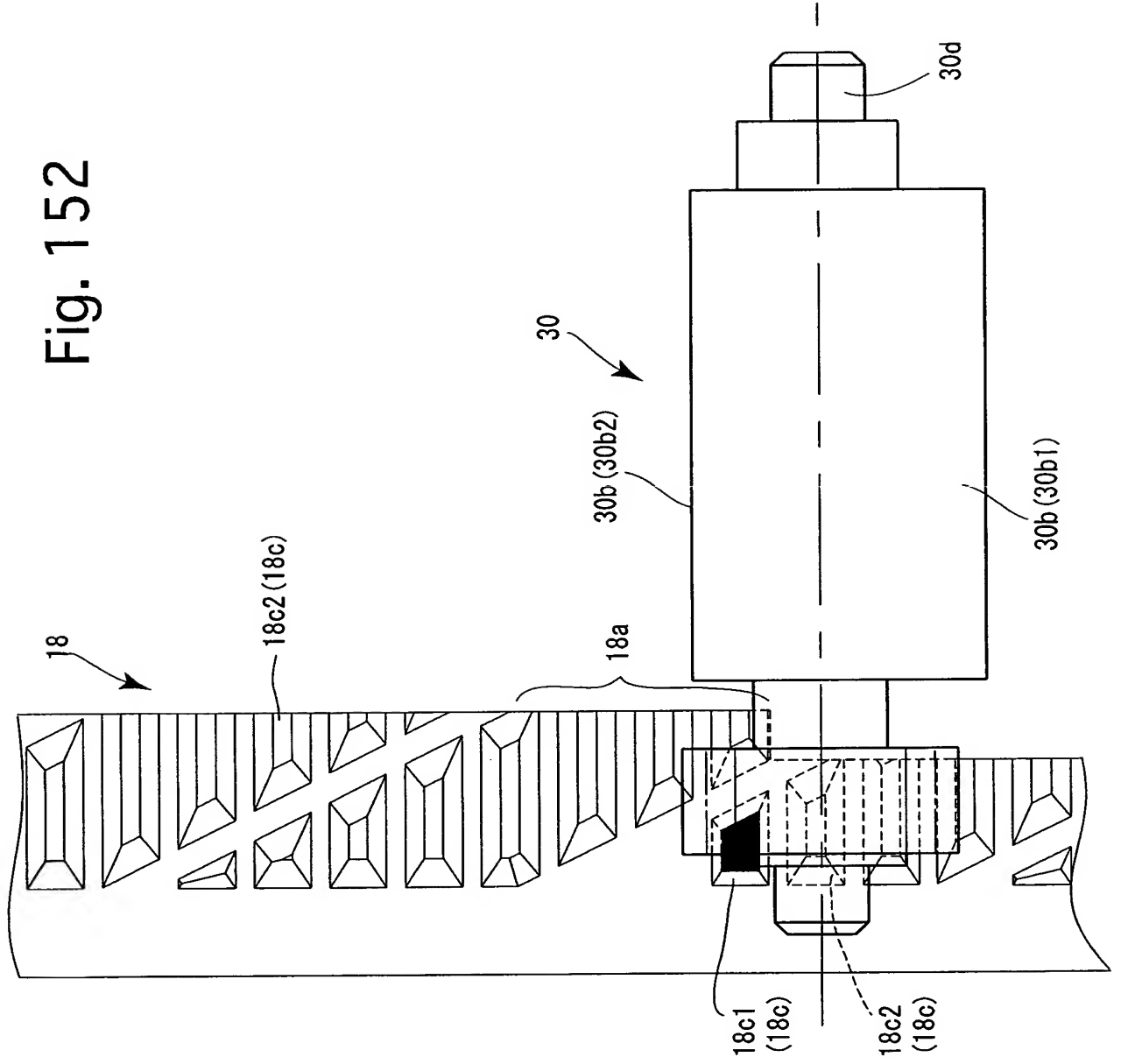


Fig. 153

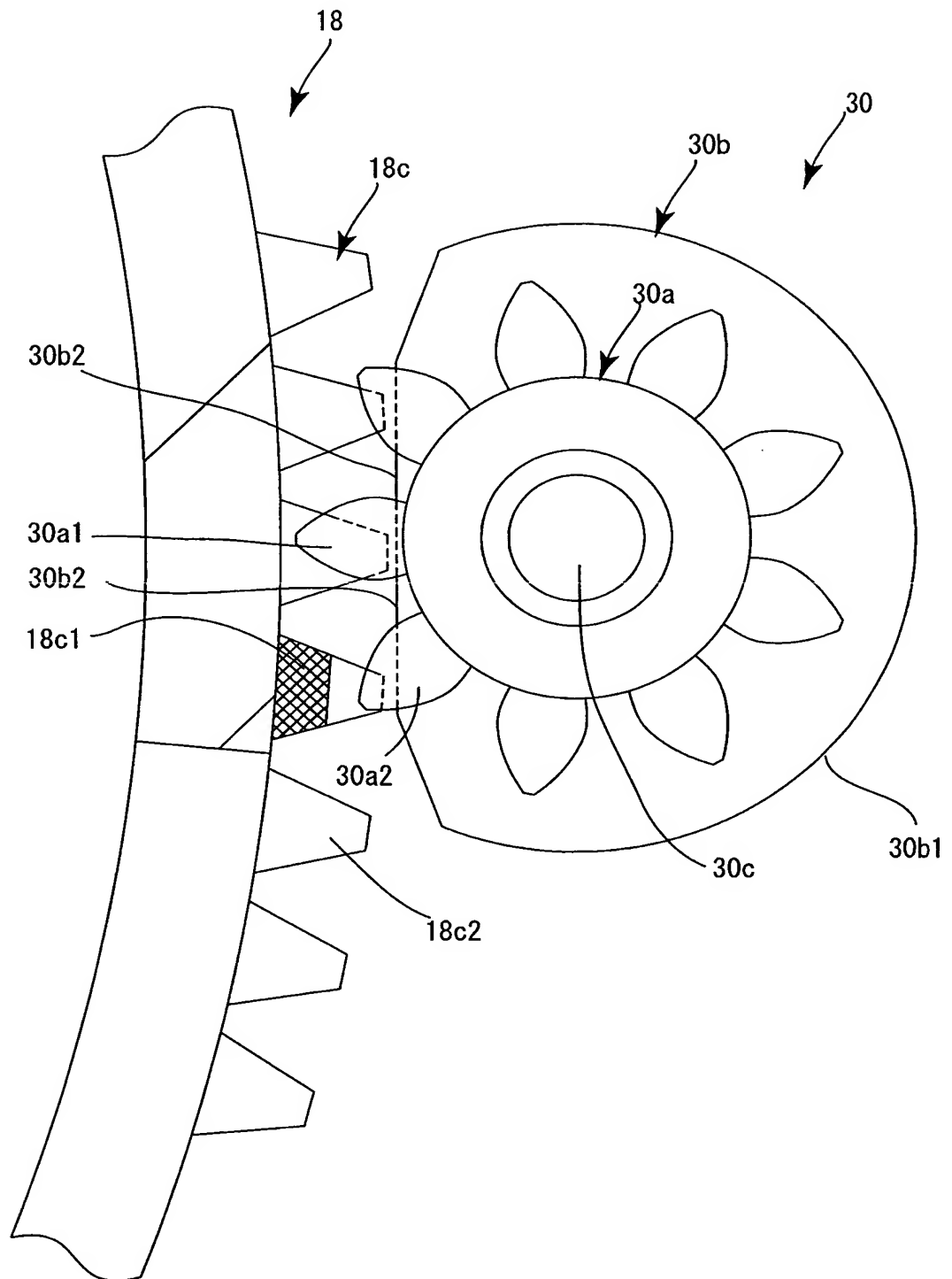


Fig. 154

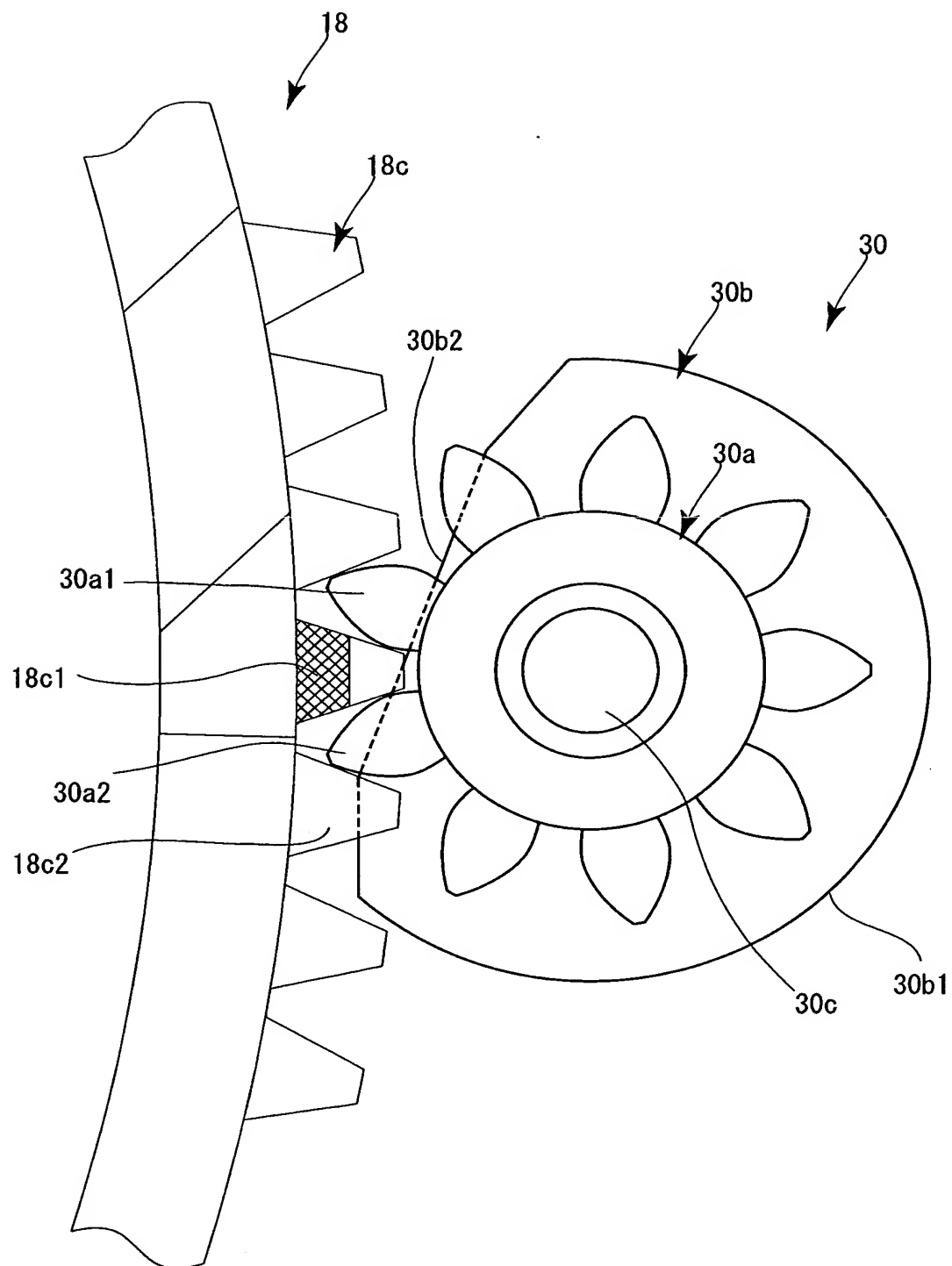


Fig. 155

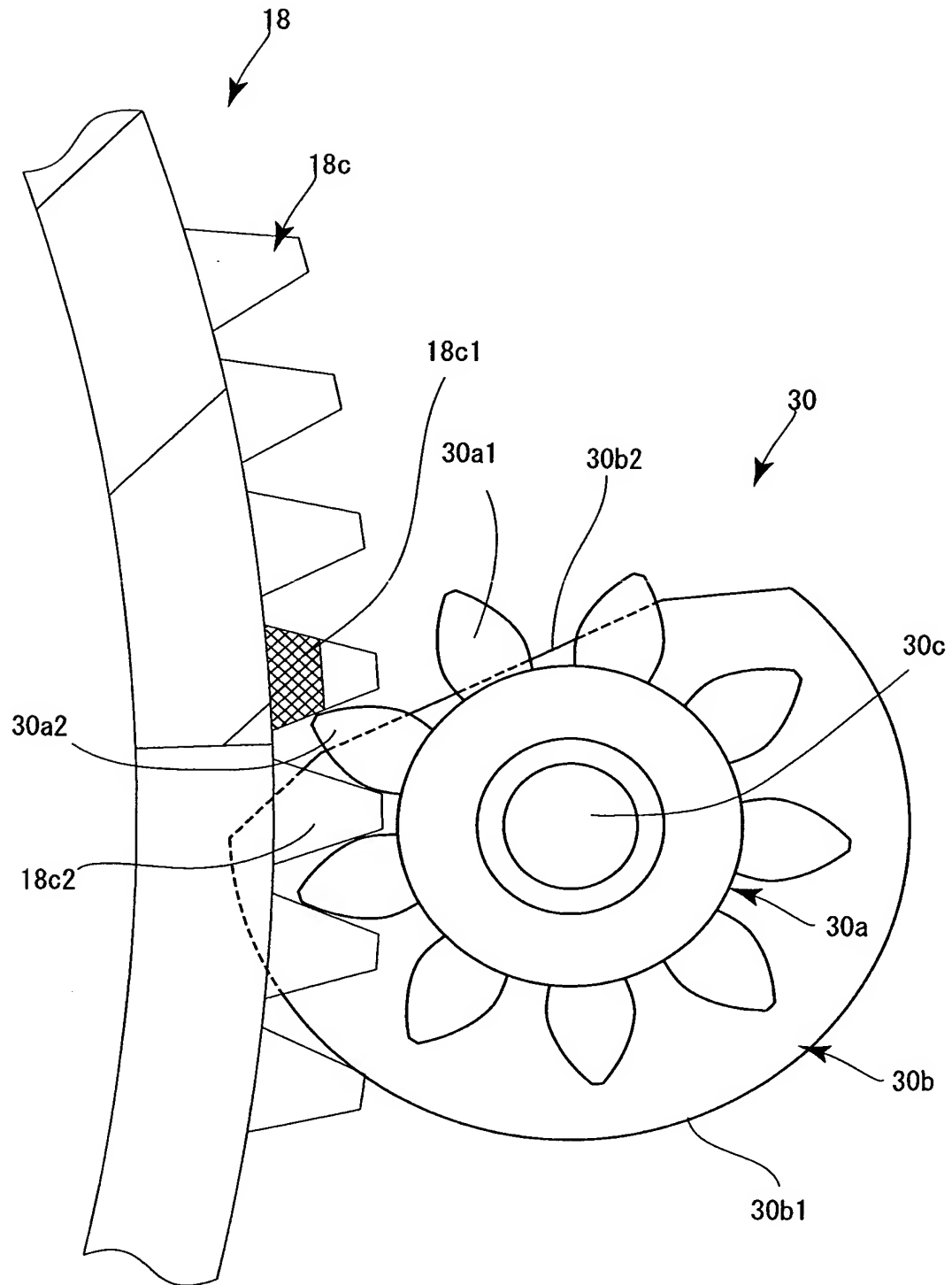


Fig. 156

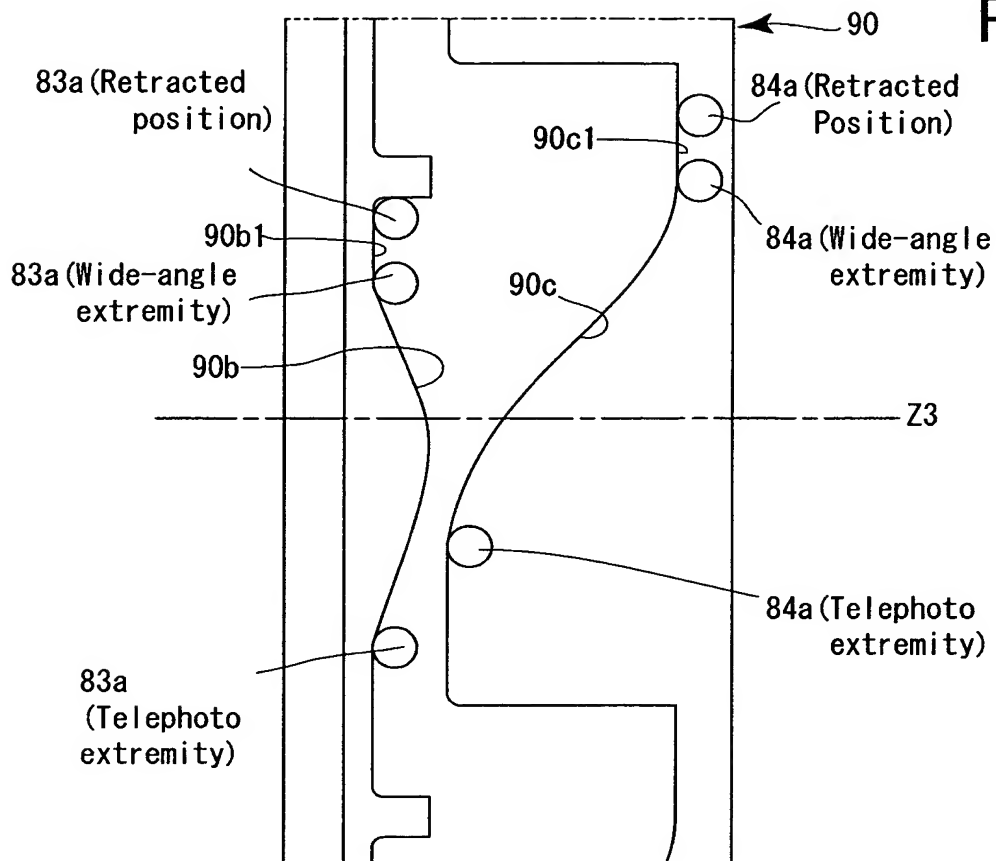


Fig. 157

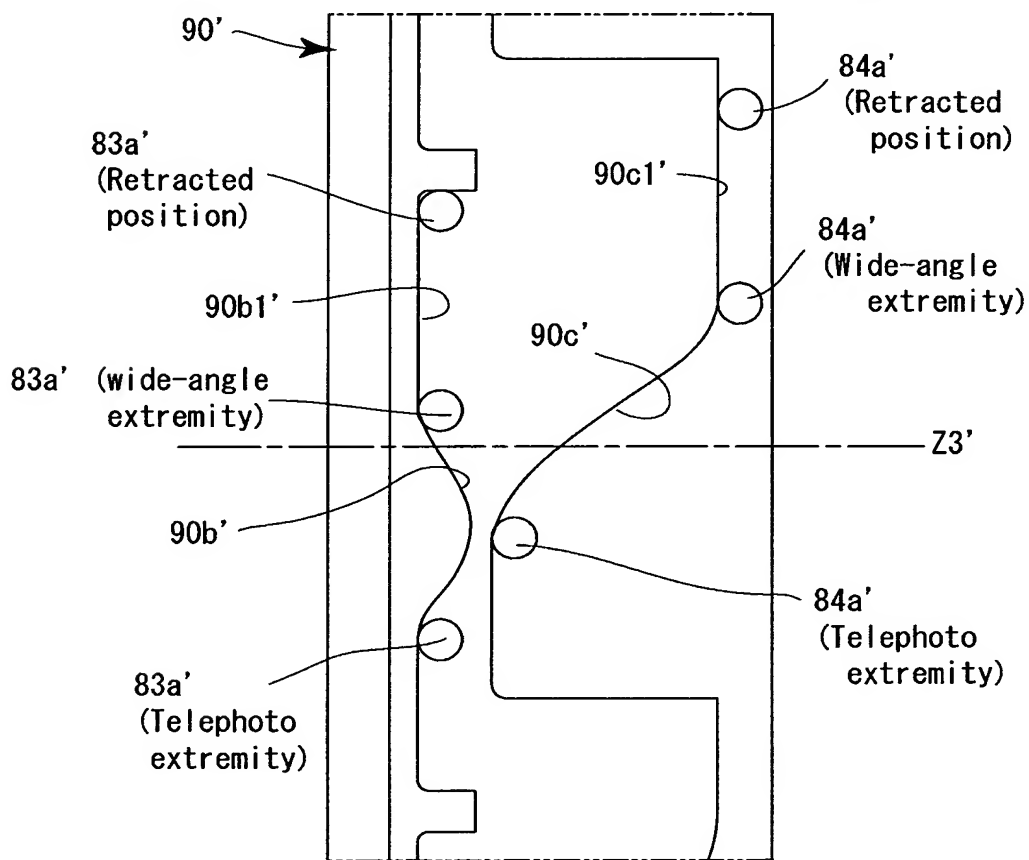


Fig . 158

